



GEORGIA DEPARTMENT OF  
COMMUNITY HEALTH

# CON Rules for Specialty Services

Georgia Commission on the Efficacy of the CON Program  
December 14, 2005



# Specialized Services

- **Acute Care Related Services**
  - Hospital Beds
  - Adult Cardiac Catheterization
  - Open Heart Surgery
  - Pediatric Cardiac Catheterization and Open Heart Surgery
  - Perinatal Services
  - Freestanding Birthing Centers
  - Psychiatric and Substance Abuse
- **Special and Other Health Services**
  - Ambulatory Surgery Centers
  - Positron Emission Tomography
  - Radiation Therapy Services
  - Magnetic Resonance Imaging
  - Computed Tomography
- **Long Term Care Services**
  - Skilled Nursing
  - Personal Care Home
  - Continuing Care Retirement Communities
  - Traumatic Brain Injury Facilities
  - Comprehensive Inpatient Physical Rehabilitation
  - Long Term Care Hospitals



# Specialized Services: Next Meeting

- Acute Care Related Services
  - Hospital Beds
  - Adult Cardiac Catheterization
  - Open Heart Surgery
  - Pediatric Cardiac Catheterization and Open Heart Surgery
  - **Perinatal Services**
  - **Freestanding Birthing Centers**
  - Psychiatric and Substance Abuse
- Special and Other Health Services
  - Ambulatory Surgery Centers
  - **Positron Emission Tomography**
  - **Radiation Therapy Services**
  - **Magnetic Resonance Imaging**
  - **Computed Tomography**
- Long Term Care Services
  - Skilled Nursing
  - Personal Care Home
  - Home Health
  - Continuing Care Retirement Communities
  - Traumatic Brain Injury Facilities
  - Comprehensive Inpatient Physical Rehabilitation
  - Long Term Care Hospitals



# Acute Care Services

- Perinatal
- Freestanding Birthing Centers
- Short Stay Hospitals
- Adult Cardiac Catheterization
- Adult Open Heart Surgery
- Pediatric Cardiovascular
- Psychiatric & Substance Abuse

**Acute Care**





# Acute Care Services: Perinatal

- 3 distinct levels of care each requiring a CON
  - Obstetric/Basic Neonatal Level I Newborn
  - Neonatal Level II Intermediate Care Specialty Service
  - Neonatal Level III Intensive Care Subspecialty Service
- Levels of Care are based on definitions from the Council on Maternal & Infant Health and Rules of the Department of Human Resources





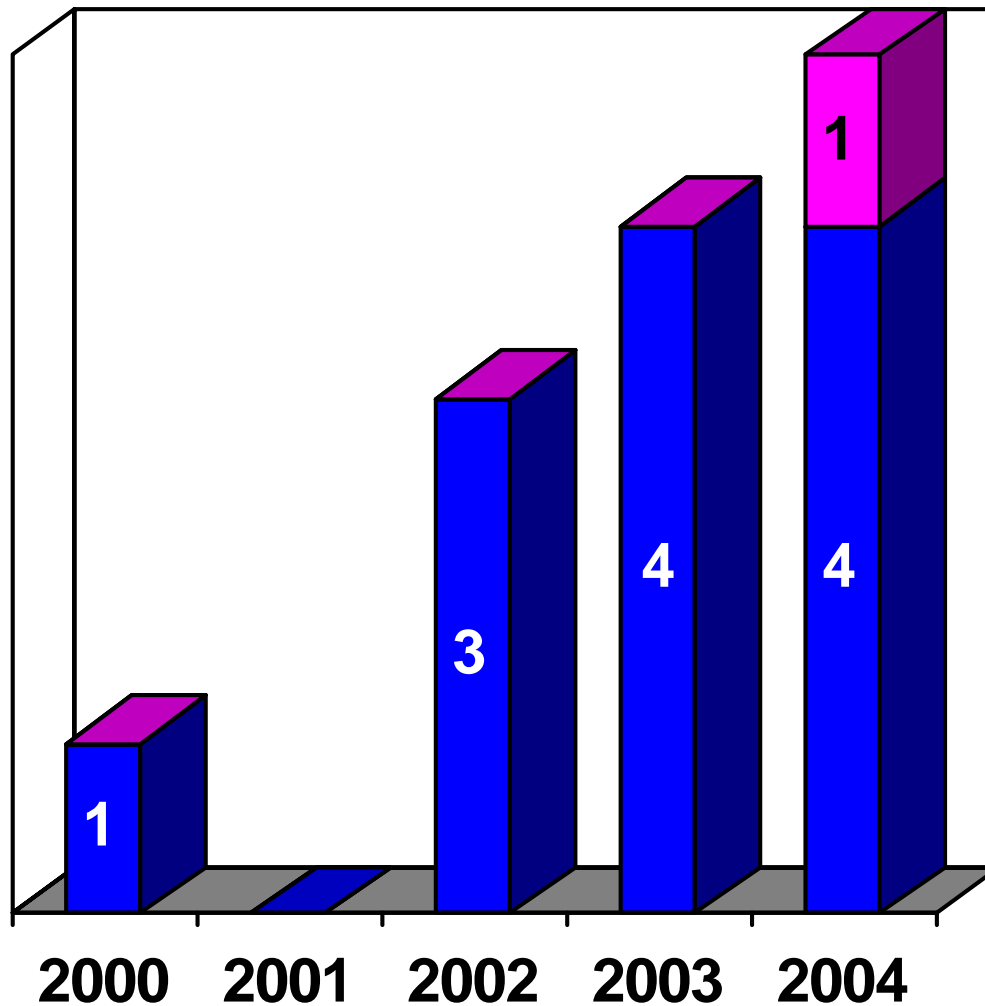
## Acute Care Services: Perinatal (Cont'd)

- Need Methodology for each level of care
- Utilization exception; allows expansion of an existing service if the actual utilization of that service has exceeded 80% occupancy over the most recent two years.
- Level 1 = 1870 beds/bassinets
- Level 2 = 482 beds
- Level 3 = 391 beds



GEORGIA DEPARTMENT OF  
COMMUNITY HEALTH

# Obstetric/Newborn Level I: Application Data



Withdrawn  
Denied  
Approved

**CY2000 - CY2004**

Total Applications - 13

Appealed decisions - 1

Decisions reversed - 0

Appeal Success Rate: 0%



GEORGIA DEPARTMENT OF  
COMMUNITY HEALTH

# Obstetric/Newborn Level I: Geographic Distribution



Specialized Services : Acute Care Services : Perinatal





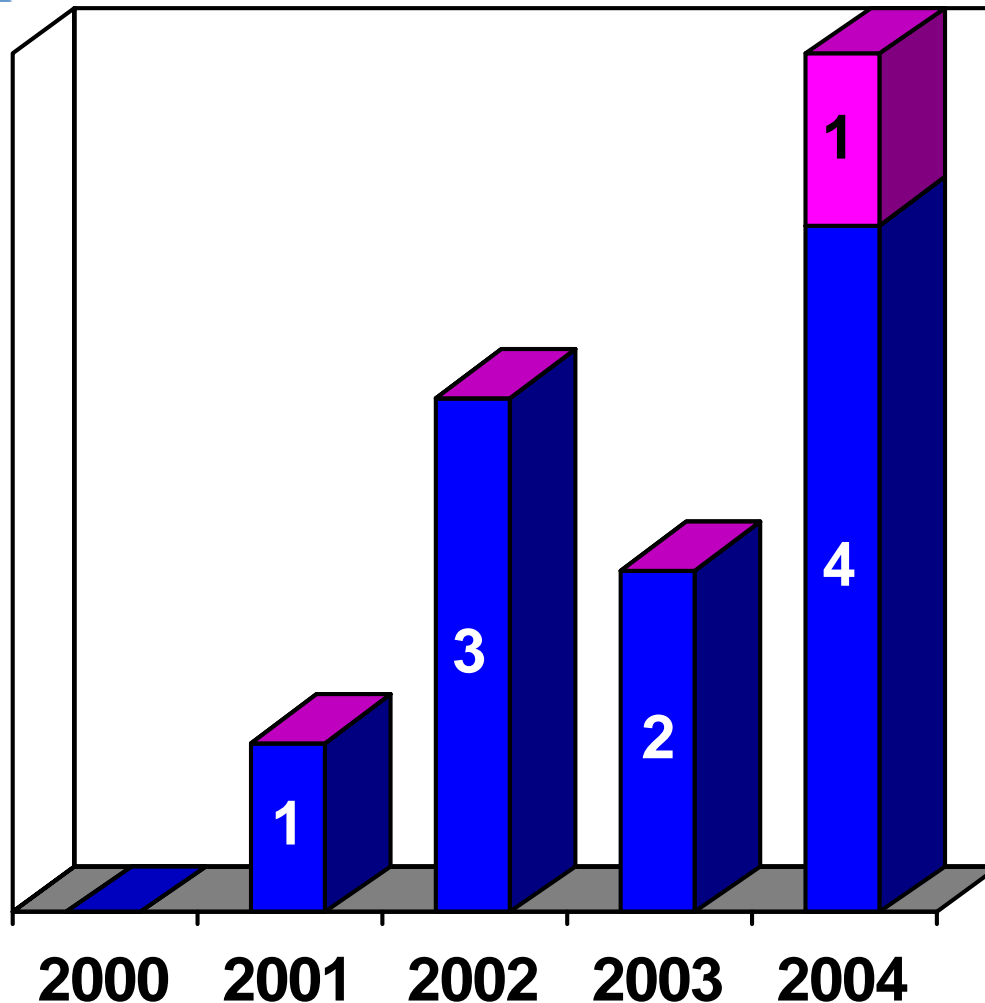
# Obstetric/Newborn Level I: Utilization Data

Neonatal Basic Newborn					
SSDR	2004 Resident Live Births	Inventory	Programs	Bassinets per 10,000	Utilization
1	12,159	41	4	33.7	41.3%
2	8,524	36	4	42.2	23.3%
3	61,173	15	1	2.5	16.5%
4	6,488	12	2	18.5	16.8%
5	7,300	57	6	78.1	16.3%
6	6,417	16	2	24.9	34.7%
7	6,464	16	2	24.8	21.9%
8	5,621	10	1	17.8	28.7%
9	4,117	61	7	148.2	18.5%
10	5,285	46	6	87.0	13.8%
11	5,814	61	7	104.9	18.9%
12	9,083	10	2	11.0	15.3%
<b>Statewide</b>	<b>138,445</b>	<b>381</b>	<b>44</b>	<b>27.5</b>	<b>20.3%</b>



GEORGIA DEPARTMENT OF  
COMMUNITY HEALTH

## Newborn ICU/INT Level II & III: Application Data



Withdrawn  
Denied  
Approved

CY2000 - CY2004

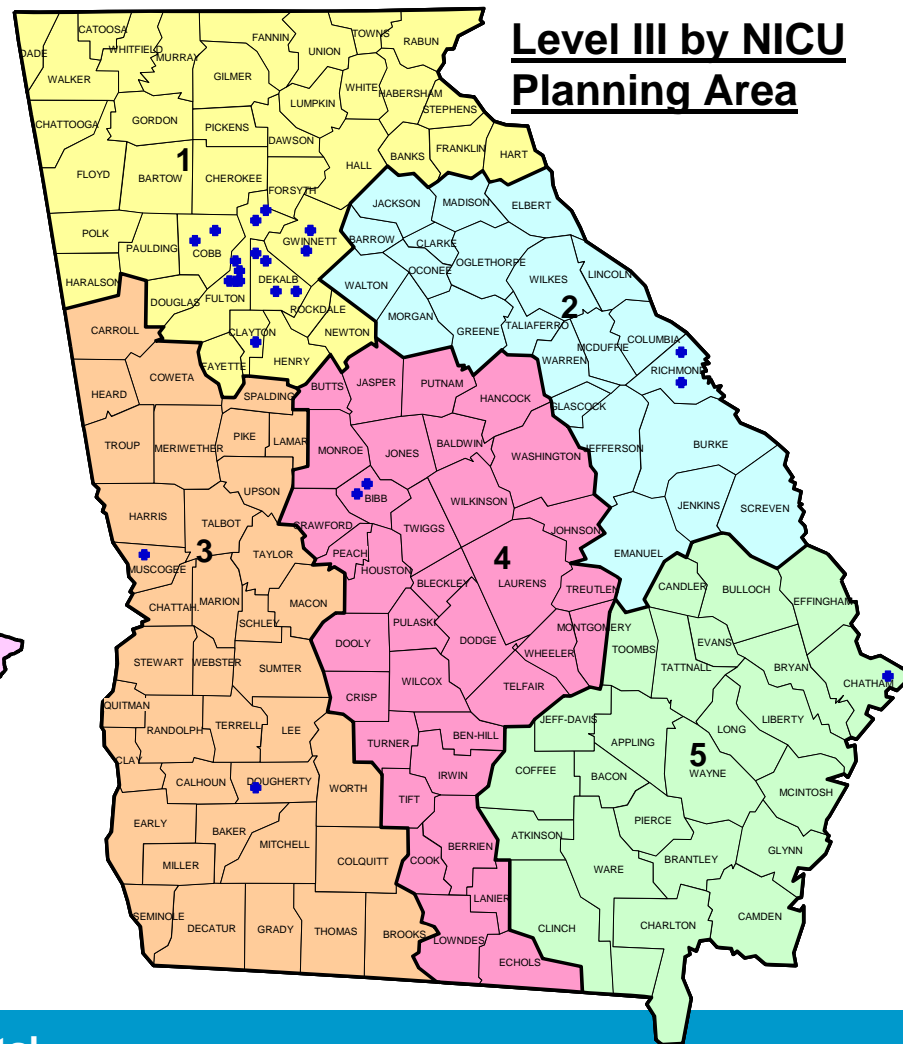
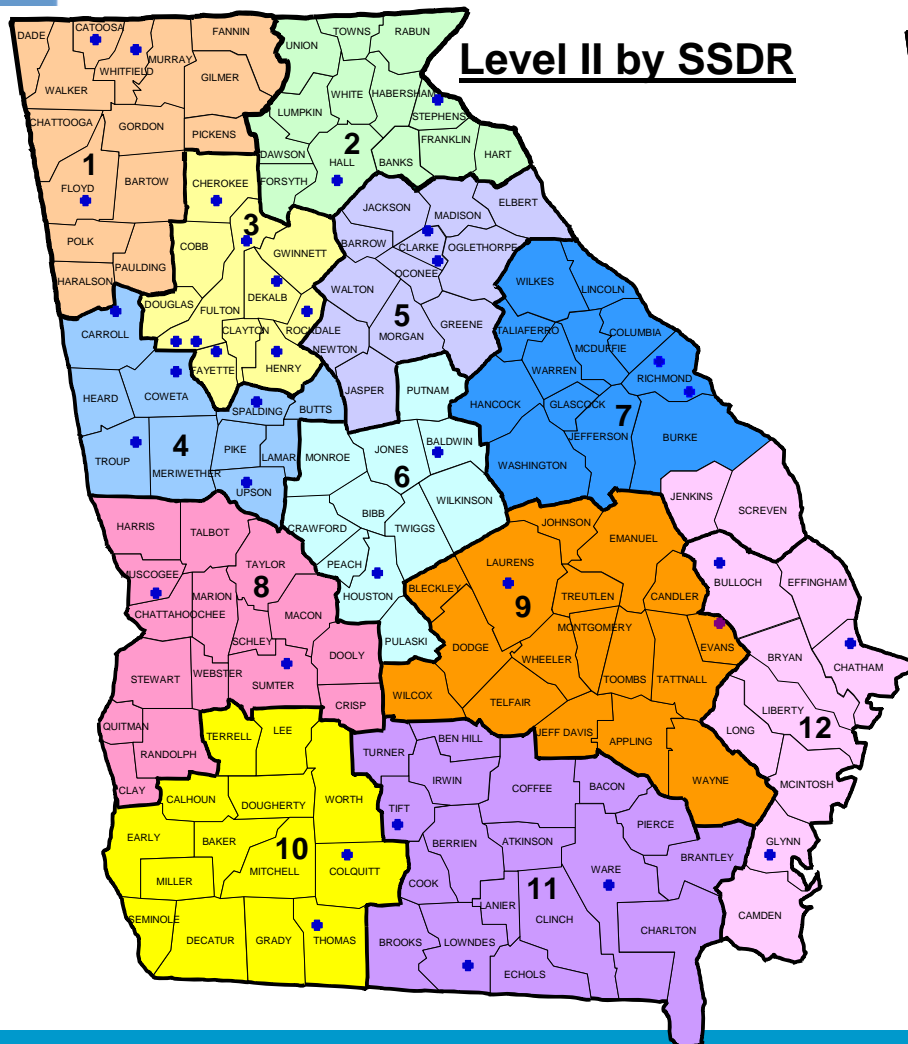
Total Applications - 11

Appealed decisions - 0



GEORGIA DEPARTMENT OF  
COMMUNITY HEALTH

# Newborn ICU/INT Level II & III: Geographic Distribution



Specialized Services : Acute Care Services : Perinatal



# Newborn ICU/INT Level II & III: Utilization Data

**Neonatal Intermediate Level II Newborn**

SSDR	2004 Resident Live Births	Inventory	Programs	Bassinets per 10,000	Utilization
1	12,159	40	3	32.9	36.1%
2	8,524	7	2	8.2	145.9%
3	61,173	213	8	34.8	82.5%
4	6,488	29	5	44.7	24.9%
5	7,300	22	2	30.1	71.9%
6	6,417	44	2	68.6	67.0%
7	6,464	16	2	24.8	22.5%
8	5,621	19	2	33.8	43.3%
9	4,117	3	1	7.3	29.1%
10	5,285	16	2	30.3	81.3%
11	5,814	25	3	43.0	14.6%
12	9,083	48	3	52.8	58.8%
<b>Statewide</b>	<b>138,445</b>	<b>482</b>	<b>35</b>	<b>34.8</b>	<b>64.4%</b>

**Neonatal Intensive Level III Newborn**

NICU	2004 Resident Live Births	Inventory	Programs	Bassinets per 10,000	Utilization
1	83,257	241	16	28.9	70.4%
2	12,146	68	2	56.0	60.9%
3	16,879	38	2	22.5	85.2%
4	13,109	24	2	18.3	179.7%
5	13,195	20	1	15.2	68.2%
<b>Statewide</b>	<b>138,586</b>	<b>391</b>	<b>23</b>	<b>28.2</b>	<b>76.8%</b>



GEORGIA DEPARTMENT OF  
COMMUNITY HEALTH

# Acute Care Services: Freestanding Birthing Centers

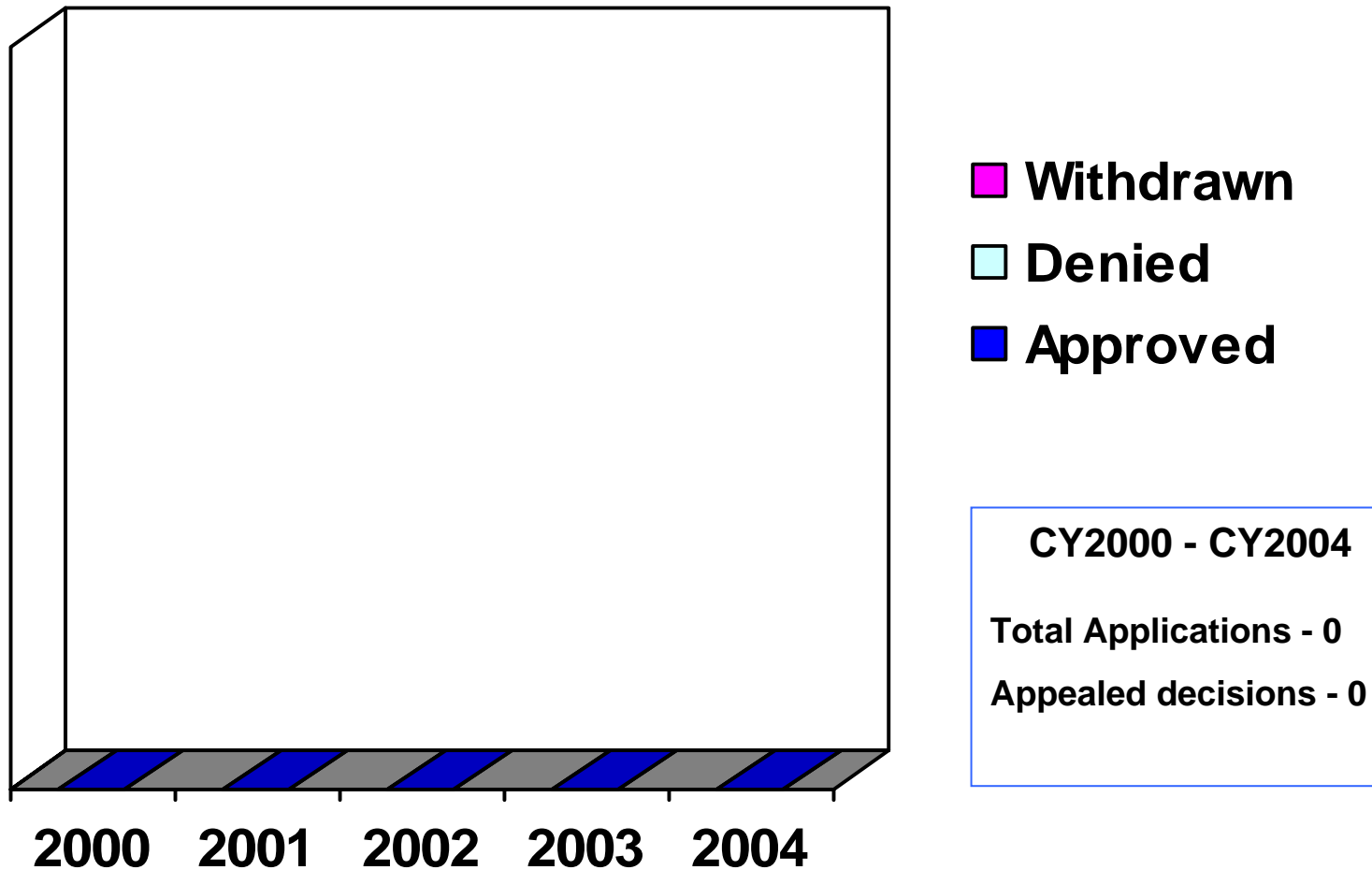
- Only 1 provider within the State
  - Family Health and Birth Center, Effingham County





GEORGIA DEPARTMENT OF  
COMMUNITY HEALTH

# Freestanding Birthing Centers: Application Data





# Acute Care Services: Short Stay Hospitals

- Institution-based need methodology in lieu of community-based projections
- Statutorily created exemption:
  - Hospitals can increase bed capacity by 10% or 10 beds (whichever is less) without obtaining a CON if capacity has exceeded 85% over the past two years
- Currently 153 facilities with 24,188 beds





# Short Stay Hospitals: Utilization Data

General Acute Care Hospitals					
SSDR	2005 Residents	Number of Facilities	Approved Beds	Occupancy Rate	Beds per 100,000
1	787,333	14	1,517	49.4%	193
2	544,226	10	1,083	49.2%	199
3	3,783,839	34	9,235	56.5%	244
4	453,717	8	978	43.2%	216
5	507,168	10	938	47.8%	185
6	456,636	10	1,531	59.2%	335
7	441,586	11	2,145	44.1%	486
8	361,267	9	1,355	42.8%	375
9	279,695	13	950	30.9%	340
10	356,983	12	1,489	45.1%	417
11	369,363	14	1,263	44.3%	342
12	559,193	8	1,704	56.4%	305
<b>Statewide</b>	<b>8,901,006</b>	<b>153</b>	<b>24,188</b>	<b>50.7%</b>	<b>272</b>





# Acute Care Services: Adult Cardiac Catheterization

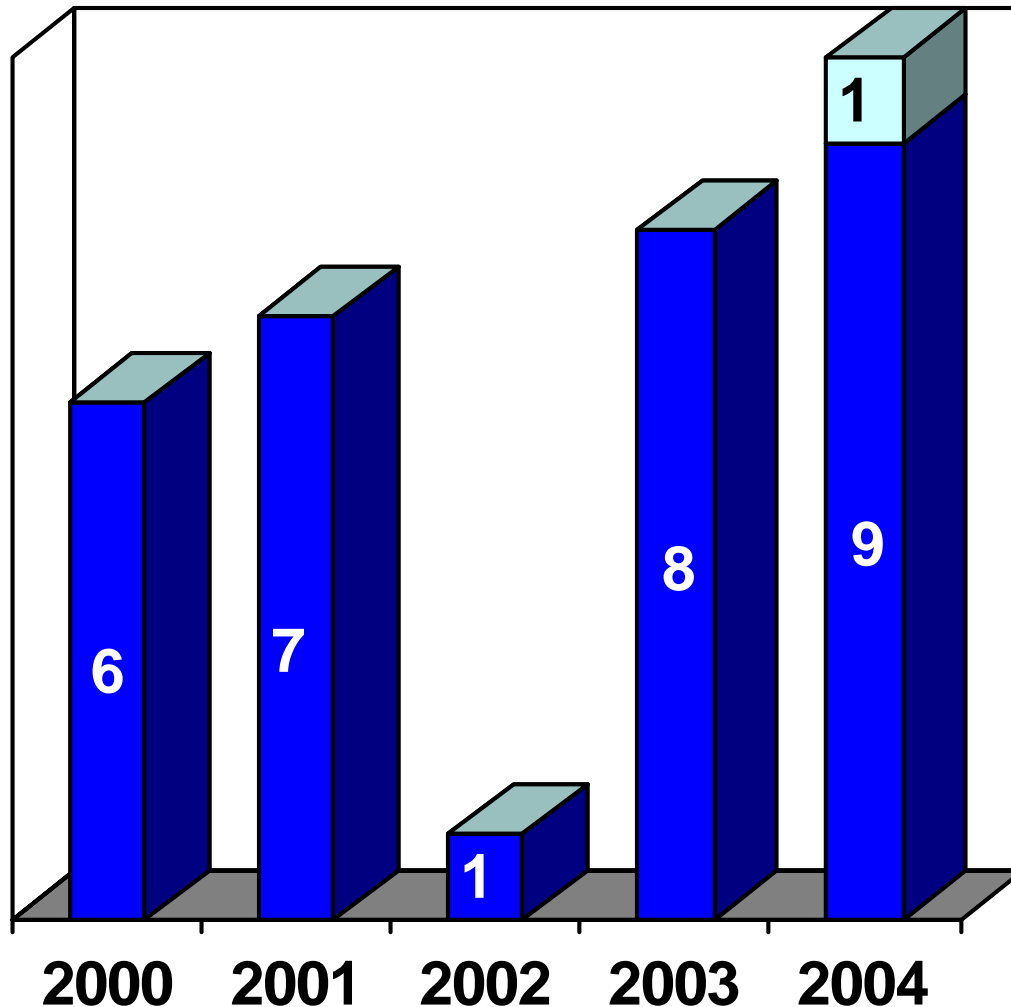
- Generally hospital-based, but currently 2 freestanding cardiac catheterization laboratories
- Definition: a medical diagnostic or therapeutic procedure during which a catheter is inserted into a vein or artery in the patient
- Numerical Need Methodology
  - Utilization requirement: 85%
  - Exceptions include utilization of >90%
- Quality standards
  - Minimum staff qualifications
  - Minimum number of procedures per lab
  - Disease prevention and clinical intervention programs
- Currently 120 labs





GEORGIA DEPARTMENT OF  
COMMUNITY HEALTH

# Adult Cardiac Catheterization: Application Data



□ Denied  
■ Approved

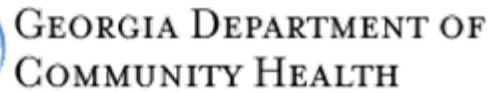
**CY2000 - CY2004**

Total Applications - 32

Appealed decisions - 8

Decisions reversed – 2

Appeal Success Rate: 25%



The map displays the following congressional districts and their constituent counties:

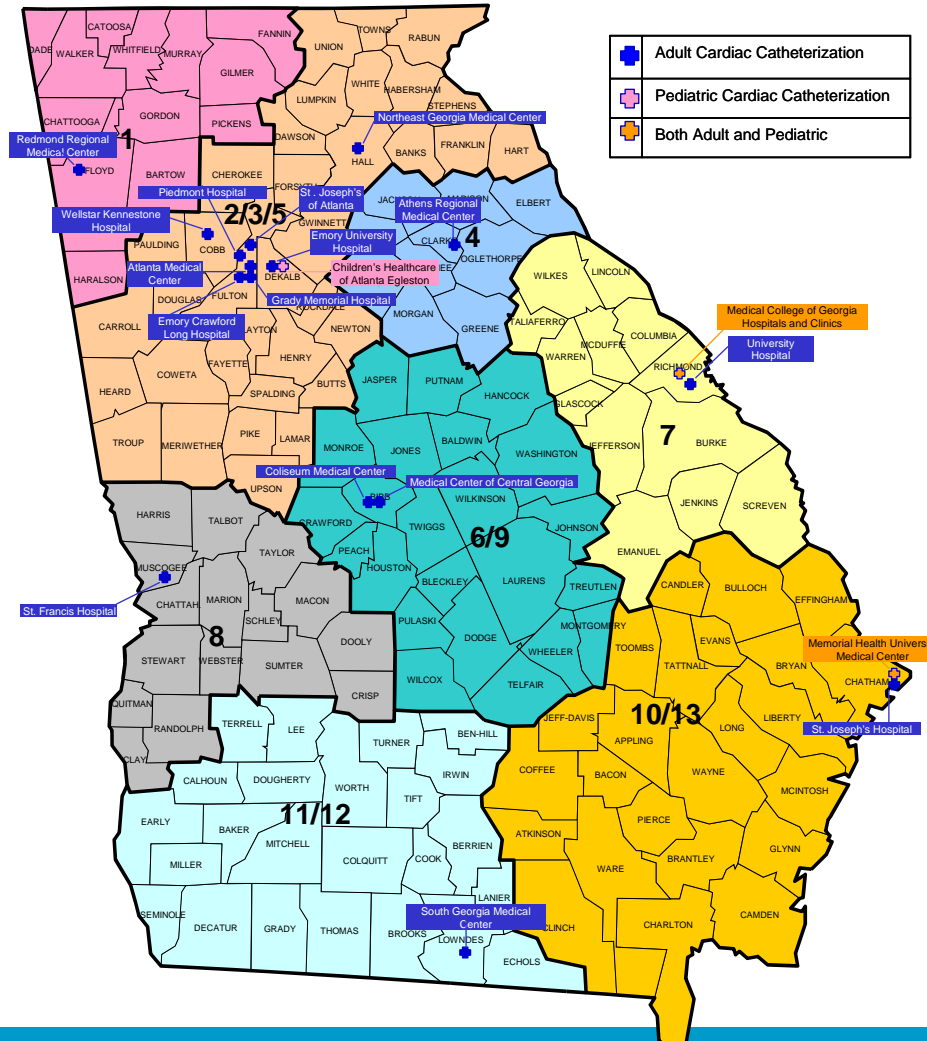
- District 1 (Pink):** Chattooga, Floyd, Haralson, Polk, Randolph, Walker, Whitfield.
- Districts 2/3/5 (Orange):** Bartow, Carroll, Cobb, DeKalb, Douglas, Gwinnett, Heard, Henry, Jasper, Jones, Lamar, Meriwether, Pike, Spalding, Talbot, Upson, Walton, Wilkes, Lincoln, Columbia, Warren, McDuffie, Richmond, Burke, Jenkins, Screven, Emanuel, Candler, Bulloch, Effingham, Evans, Tattall, Long, Liberty, Montross, Glynn, Camden, Brantley, Ware, Pierce, Wayne, Appling, Bacon, Coffee, Atkinson, Clinch, Echols, Lanier, Berrien, Cook, Colquitt, Grady, Seminole, Decatur, Miller, Early, Calhoun, Terrell, Lee, Worth, Tift, Irwin, Ben Hill, Turner, Mitchell, Baker, Grady, Thomas, Brooks, Lowndes, Echols.
- District 4 (Light Blue):** Barrow, Clarke, Oconee, Oglethorpe, Morgan, Greene, Wilkes, Lincoln, Columbia, Warren, McDuffie, Richmond, Burke, Jenkins, Screven, Emanuel, Candler, Bulloch, Effingham, Evans, Tattall, Long, Liberty, Montross, Glynn, Camden, Brantley, Ware, Pierce, Wayne, Appling, Bacon, Coffee, Atkinson, Clinch, Echols, Lanier, Berrien, Cook, Colquitt, Grady, Seminole, Decatur, Miller, Early, Calhoun, Terrell, Lee, Worth, Tift, Irwin, Ben Hill, Turner, Mitchell, Baker, Grady, Thomas, Brooks, Lowndes, Echols.
- District 6/9 (Teal):** Baldwin, Hancock, Washington, Johnson, Treutlen, Laurens, Wilkes, Lincoln, Columbia, Warren, McDuffie, Richmond, Burke, Jenkins, Screven, Emanuel, Candler, Bulloch, Effingham, Evans, Tattall, Long, Liberty, Montross, Glynn, Camden, Brantley, Ware, Pierce, Wayne, Appling, Bacon, Coffee, Atkinson, Clinch, Echols, Lanier, Berrien, Cook, Colquitt, Grady, Seminole, Decatur, Miller, Early, Calhoun, Terrell, Lee, Worth, Tift, Irwin, Ben Hill, Turner, Mitchell, Baker, Grady, Thomas, Brooks, Lowndes, Echols.
- District 7 (Yellow):** Wilkes, Lincoln, Columbia, Warren, McDuffie, Richmond, Burke, Jenkins, Screven, Emanuel, Candler, Bulloch, Effingham, Evans, Tattall, Long, Liberty, Montross, Glynn, Camden, Brantley, Ware, Pierce, Wayne, Appling, Bacon, Coffee, Atkinson, Clinch, Echols, Lanier, Berrien, Cook, Colquitt, Grady, Seminole, Decatur, Miller, Early, Calhoun, Terrell, Lee, Worth, Tift, Irwin, Ben Hill, Turner, Mitchell, Baker, Grady, Thomas, Brooks, Lowndes, Echols.
- District 8 (Grey):** Harris, Muscogee, Chattahoochee, Marion, Schley, Macon, Dooley, Crisp, Wilcox, Dodge, Pulkasky, Houston, Peach, Crawford, Bibb, Twiggs, Wilkes, Lincoln, Columbia, Warren, McDuffie, Richmond, Burke, Jenkins, Screven, Emanuel, Candler, Bulloch, Effingham, Evans, Tattall, Long, Liberty, Montross, Glynn, Camden, Brantley, Ware, Pierce, Wayne, Appling, Bacon, Coffee, Atkinson, Clinch, Echols, Lanier, Berrien, Cook, Colquitt, Grady, Seminole, Decatur, Miller, Early, Calhoun, Terrell, Lee, Worth, Tift, Irwin, Ben Hill, Turner, Mitchell, Baker, Grady, Thomas, Brooks, Lowndes, Echols.
- District 10/13 (Orange):** Wilkes, Lincoln, Columbia, Warren, McDuffie, Richmond, Burke, Jenkins, Screven, Emanuel, Candler, Bulloch, Effingham, Evans, Tattall, Long, Liberty, Montross, Glynn, Camden, Brantley, Ware, Pierce, Wayne, Appling, Bacon, Coffee, Atkinson, Clinch, Echols, Lanier, Berrien, Cook, Colquitt, Grady, Seminole, Decatur, Miller, Early, Calhoun, Terrell, Lee, Worth, Tift, Irwin, Ben Hill, Turner, Mitchell, Baker, Grady, Thomas, Brooks, Lowndes, Echols.
- Districts 11/12 (Light Blue):** Wilkes, Lincoln, Columbia, Warren, McDuffie, Richmond, Burke, Jenkins, Screven, Emanuel, Candler, Bulloch, Effingham, Evans, Tattall, Long, Liberty, Montross, Glynn, Camden, Brantley, Ware, Pierce, Wayne, Appling, Bacon, Coffee, Atkinson, Clinch, Echols, Lanier, Berrien, Cook, Colquitt, Grady, Seminole, Decatur, Miller, Early, Calhoun, Terrell, Lee, Worth, Tift, Irwin, Ben Hill, Turner, Mitchell, Baker, Grady, Thomas, Brooks, Lowndes, Echols.

**Specialized Services : Acute Care Services : Adult Cardiac Catheterization**



GEORGIA DEPARTMENT OF  
COMMUNITY HEALTH

# Adult Cardiac Catheterization: Geographic Distribution



**Interventional/  
Therapeutic Providers**

Specialized Services : Acute Care Services : Adult Cardiac Catheterization



GEORGIA DEPARTMENT OF  
COMMUNITY HEALTH

# Adult Cardiac Catheterization: Utilization Data

Cardiac Catheterization					
Cardiac Cath Area	2005 Resident Pop	Inventory of Labs	Cardiac Cath Programs	Labs per 100,000	Utilization
1	677,410	10	5	1.5	75.8%
2/3/5	4,974,821	61	32	1.2	78.9%
4	410,932	4	2	1.0	77.1%
6/9	630,159	10	4	1.6	107.9%
7	432,645	10	4	2.3	67.5%
8	361,267	5	4	1.4	65.8%
10/13	829,247	12	7	1.4	74.8%
11/12	584,525	8	5	1.4	66.2%
<b>Statewide</b>	<b>8,901,006</b>	<b>120</b>	<b>63</b>	<b>1.3</b>	<b>69.0%</b>



# Acute Care Services: Adult Open Heart Surgery

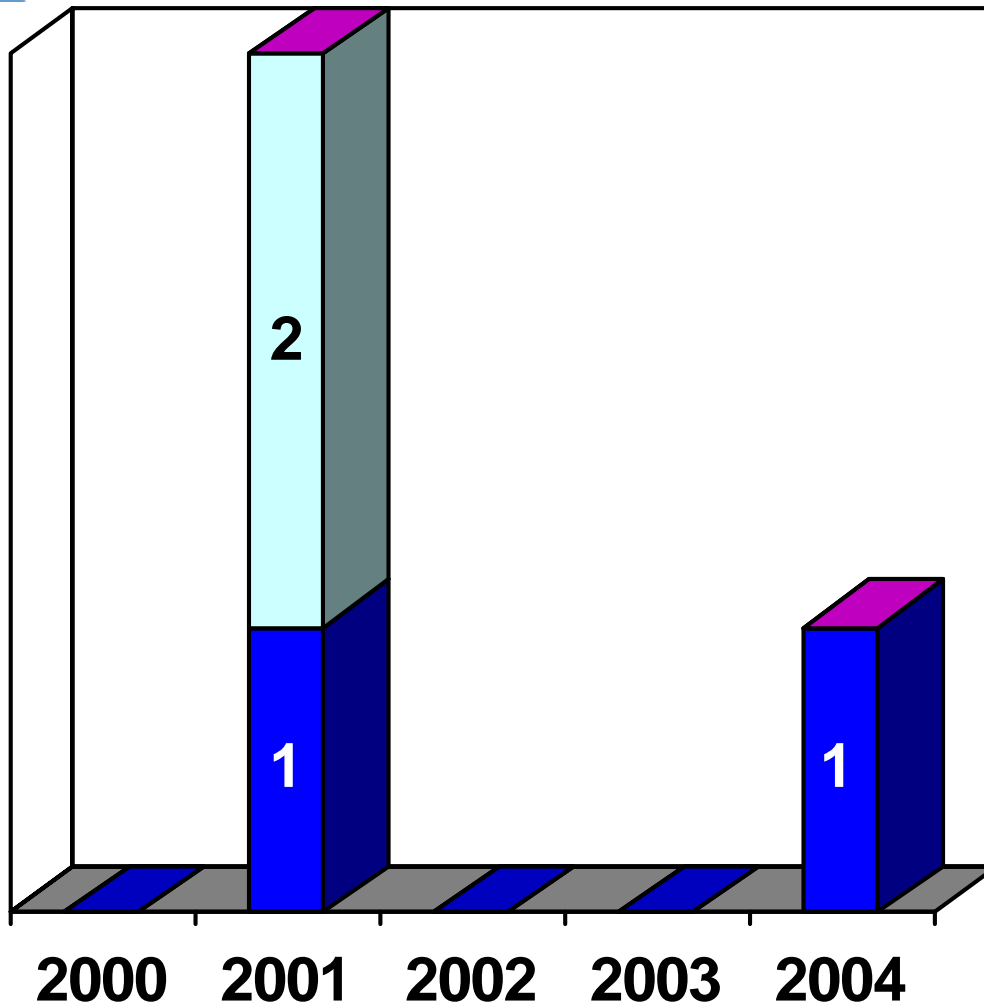
- Open heart surgery means surgery performed directly on the heart or its major veins or arteries
- Need
  - Existing diagnostic program has generated minimum of 250 adult open heart procedures
  - Minimum adverse impact on existing providers
- Quality
  - Minimum of 300 procedures
  - Must have offered diagnostic cath services for at least 3 years
- Can also perform therapeutic caths
- Currently 19 providers





GEORGIA DEPARTMENT OF  
COMMUNITY HEALTH

# Adult Open Heart Surgery: Application Data



■ Withdrawn

□ Denied

■ Approved

**CY2000 - CY2004**

Total Applications - 4

Appealed decisions - 2

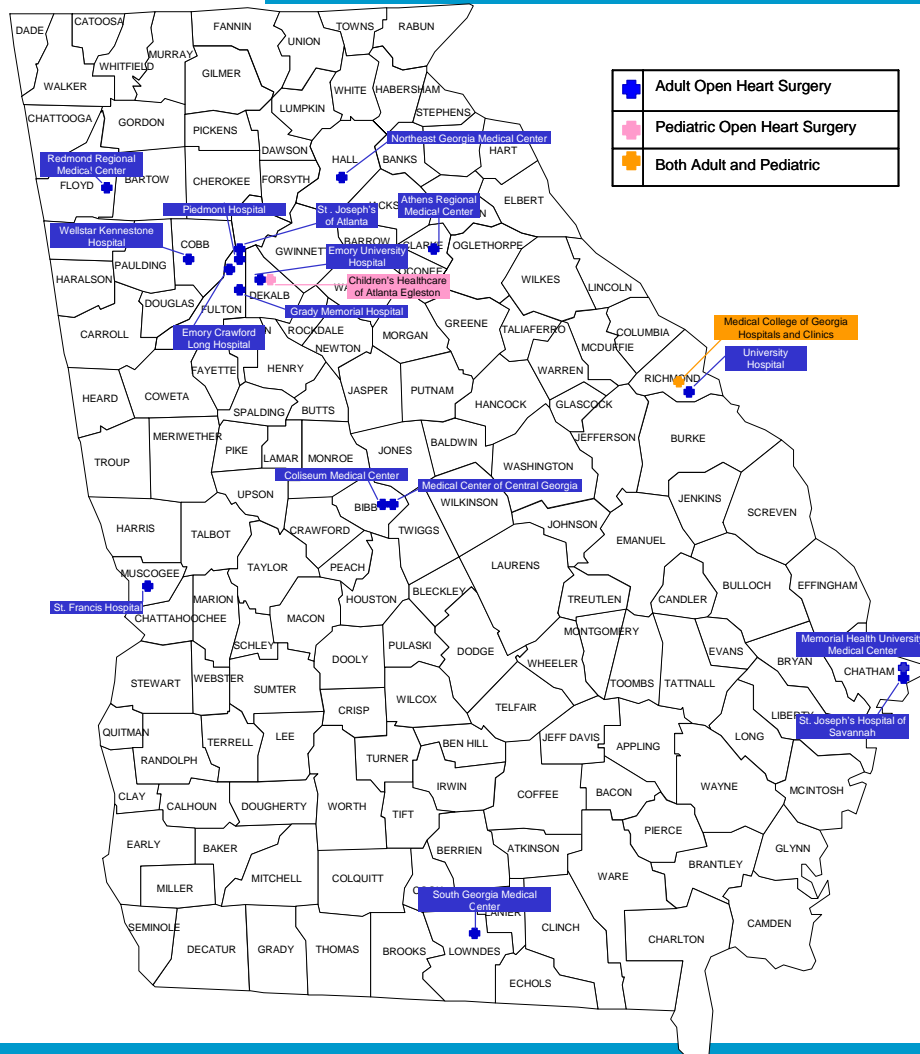
Decisions reversed - 0

Appeal Success Rate: 0%



GEORGIA DEPARTMENT OF  
COMMUNITY HEALTH

# Adult Open Heart Surgery: Geographic Distribution



Specialized Services : Acute Care Services : Adult Open Heart Surgery





GEORGIA DEPARTMENT OF  
COMMUNITY HEALTH

# Adult Open Heart Surgery: Utilization Data

Open Heart Surgery	
Programs	19
Adult Surgeries	8,964
Surgeries per Program	472



# Acute Care Services: Pediatric Cardiovascular

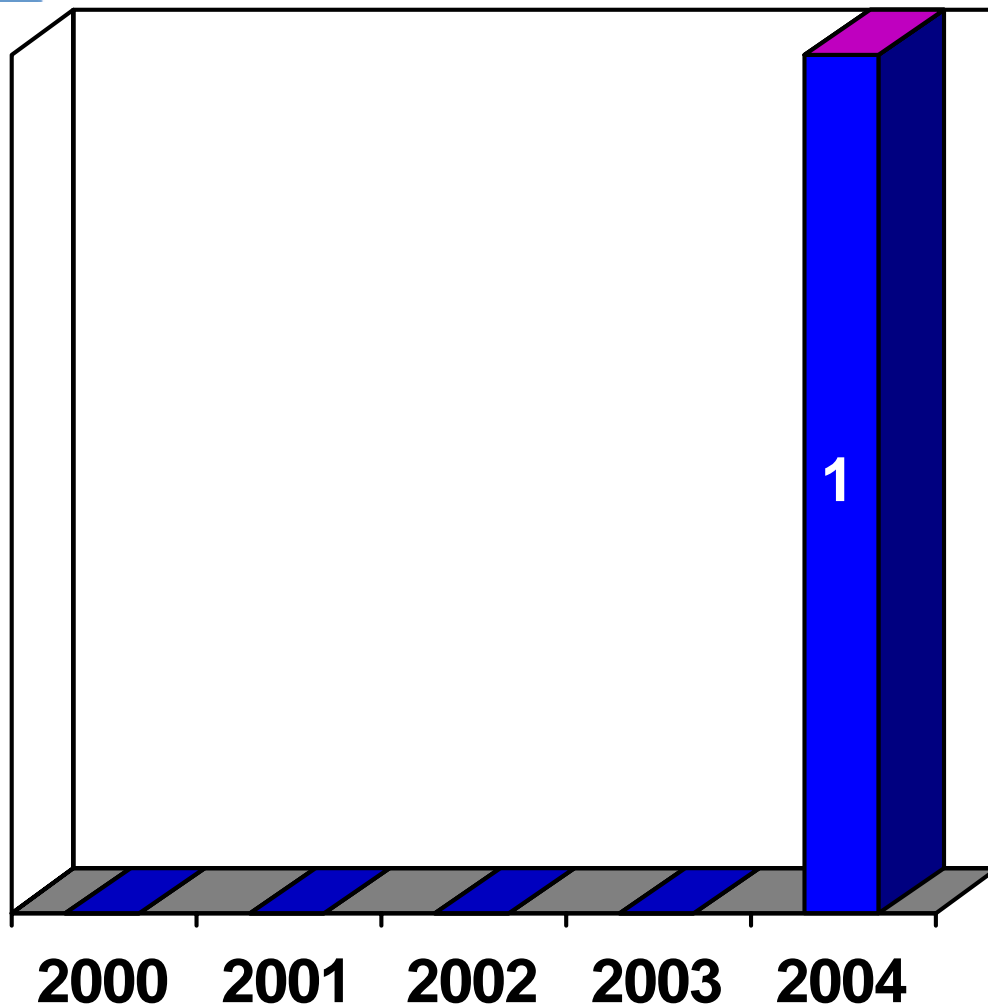
- Children: 14 and under
- Pediatric tertiary hospital: Provide both pediatric cardiac caths AND pediatric cardiac surgery
- Need
  - Utilization requirement within state: 80% past two years
- Quality standards
  - Minimum staff qualifications
  - Minimum number of procedures: 150 per year
  - Necessary equipment meeting ACC and AAP
  - JCAHO accreditation
- Currently 3 providers





GEORGIA DEPARTMENT OF  
COMMUNITY HEALTH

## Pediatric Cardiovascular Services: Application Data



■ Withdrawn  
■ Denied  
■ Approved

**CY2000 - CY2004**

**Total Applications - 10**

**Appealed decisions - 0**



## Acute Care Services: Psychiatric & Substance Abuse

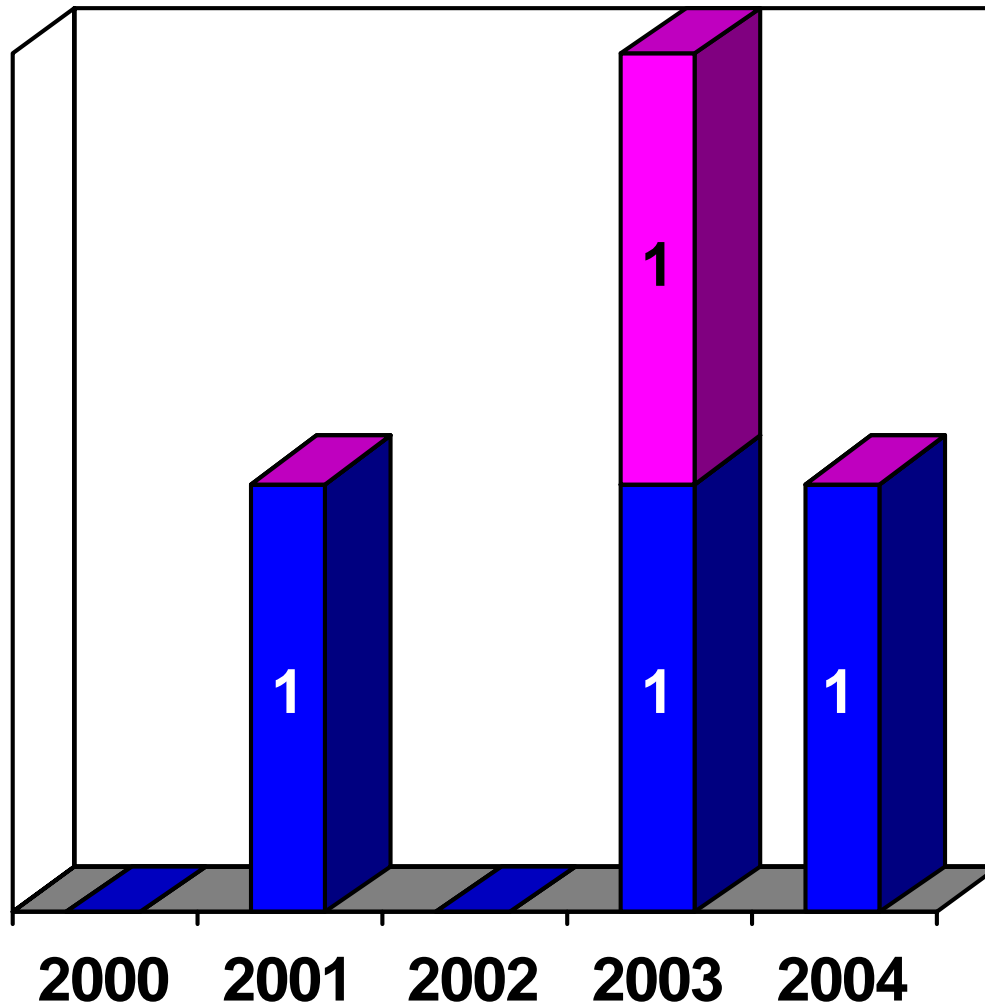
- Currently under TAC review
- Various Programs
  - Acute Psychiatric
  - Acute Substance Abuse
  - Extended Care Psychiatric
  - Extended Care Substance Abuse
- Only inpatient hospital programs are covered
- Numerical need methodology
- Quality standards
  - Minimum number of beds
- Currently 51 adult facilities





GEORGIA DEPARTMENT OF  
COMMUNITY HEALTH

# Acute Adult Psych: Application Data



Withdrawn  
Denied  
Approved

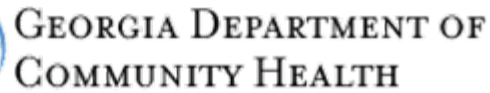
**CY2000 - CY2004**

Total Applications - 4

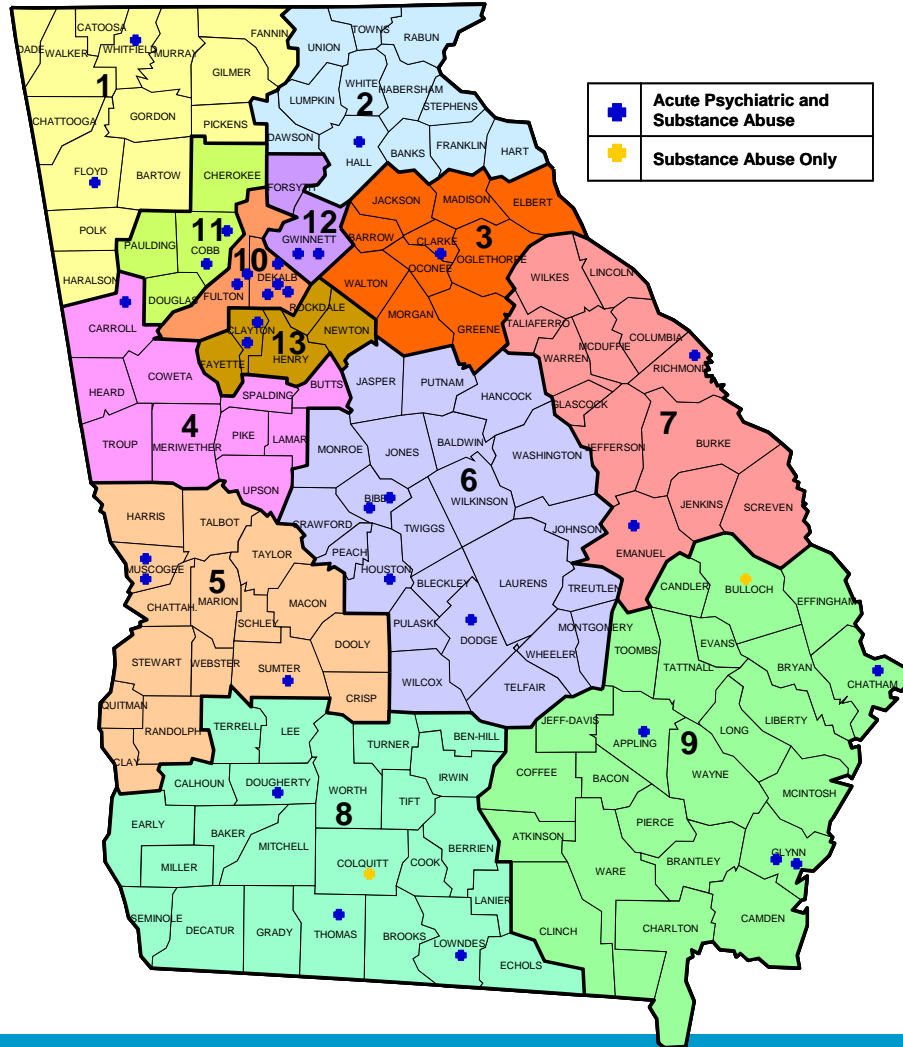
Appealed decisions - 1

Decisions reversed - 1

Appeal Success Rate: 100%



# Acute Adult Psych: Geographic Distribution



## Specialized Services: Acute Care Services : Psychiatric & Substance Abuse

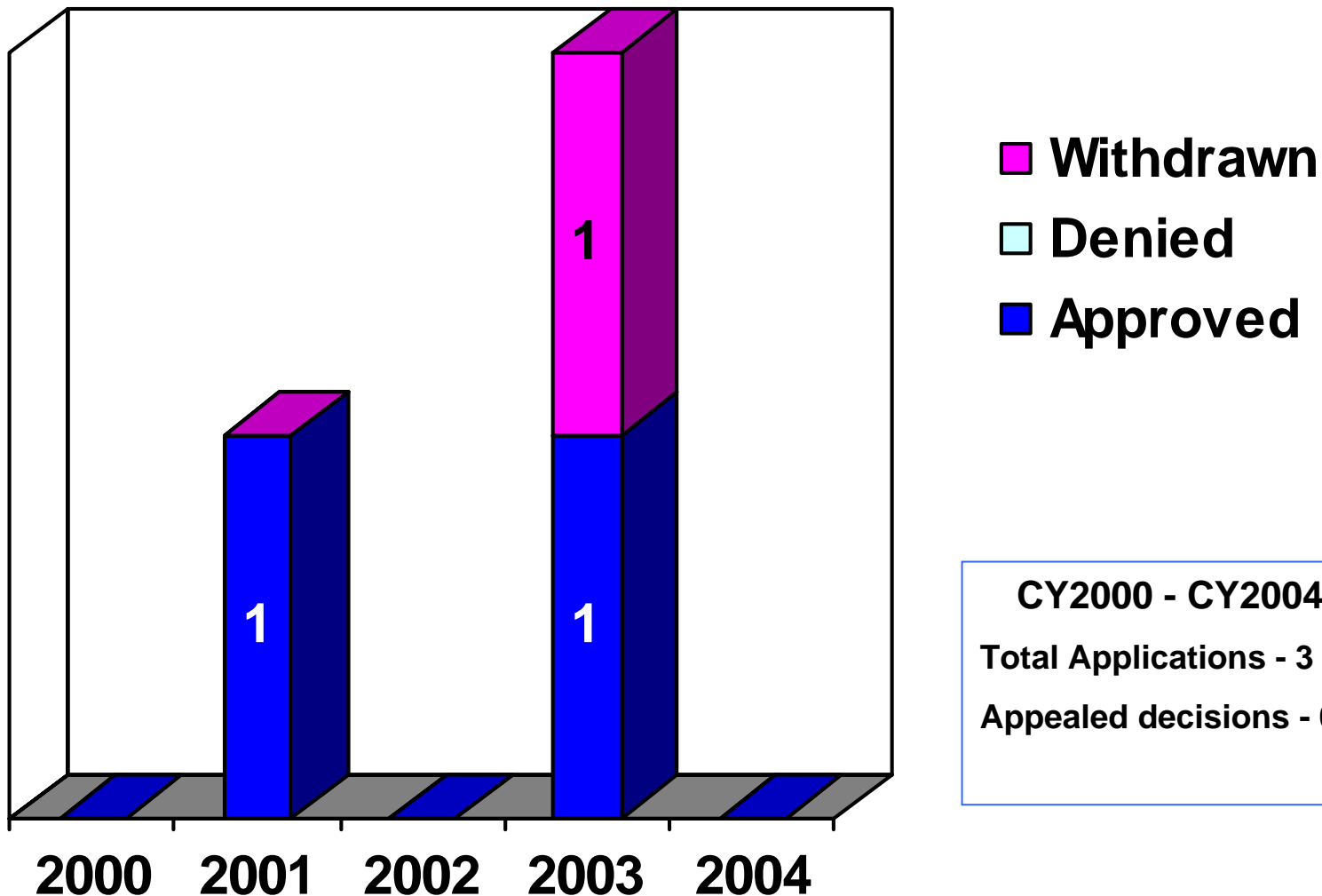


# Acute Adult Psych: Utilization Data

Adult Acute Psych and Substance Abuse (Private Sector)					
Acute Psych Private	2005 Residents Ages 18 and Up	Inventory of Beds	Psych Programs	Beds per 100,000	Utilization
1	509,903	204	3	40.0	97.8%
2	305,693	25	1	8.2	115.3%
3	306,723	20	1	6.5	17.0%
4	334,719	15	1	4.5	81.0%
5	265,177	196	5	73.9	85.3%
6	469,556	172	6	36.6	61.8%
7	314,763	171	4	54.3	102.1%
8	428,460	160	5	37.3	80.0%
9	609,920	191	7	31.3	110.4%
10	1,094,627	476	10	43.5	85.7%
11	795,265	74	4	9.3	78.9%
12	610,825	84	2	13.8	80.9%
13	500,276	69	2	13.8	93.0%
Statewide	6,545,907	1,857	51	28.4	87.7%



## Acute Child & Adolescent Psych: Application Data



CY2000 - CY2004

Total Applications - 3

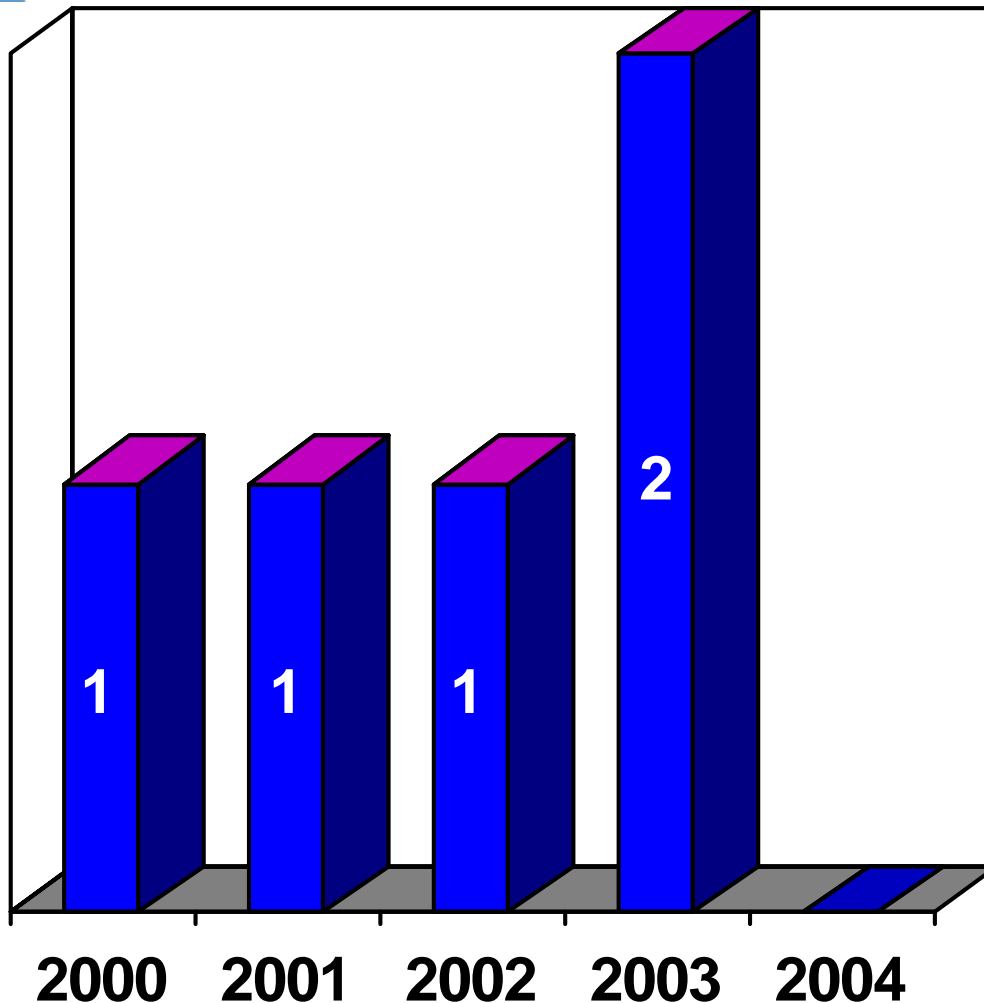
Appealed decisions - 0





GEORGIA DEPARTMENT OF  
COMMUNITY HEALTH

# Extended Care Psych: Application Data



Withdrawn  
Denied  
Approved

CY2000 - CY2004

Total Applications - 5

Appealed decisions - 1

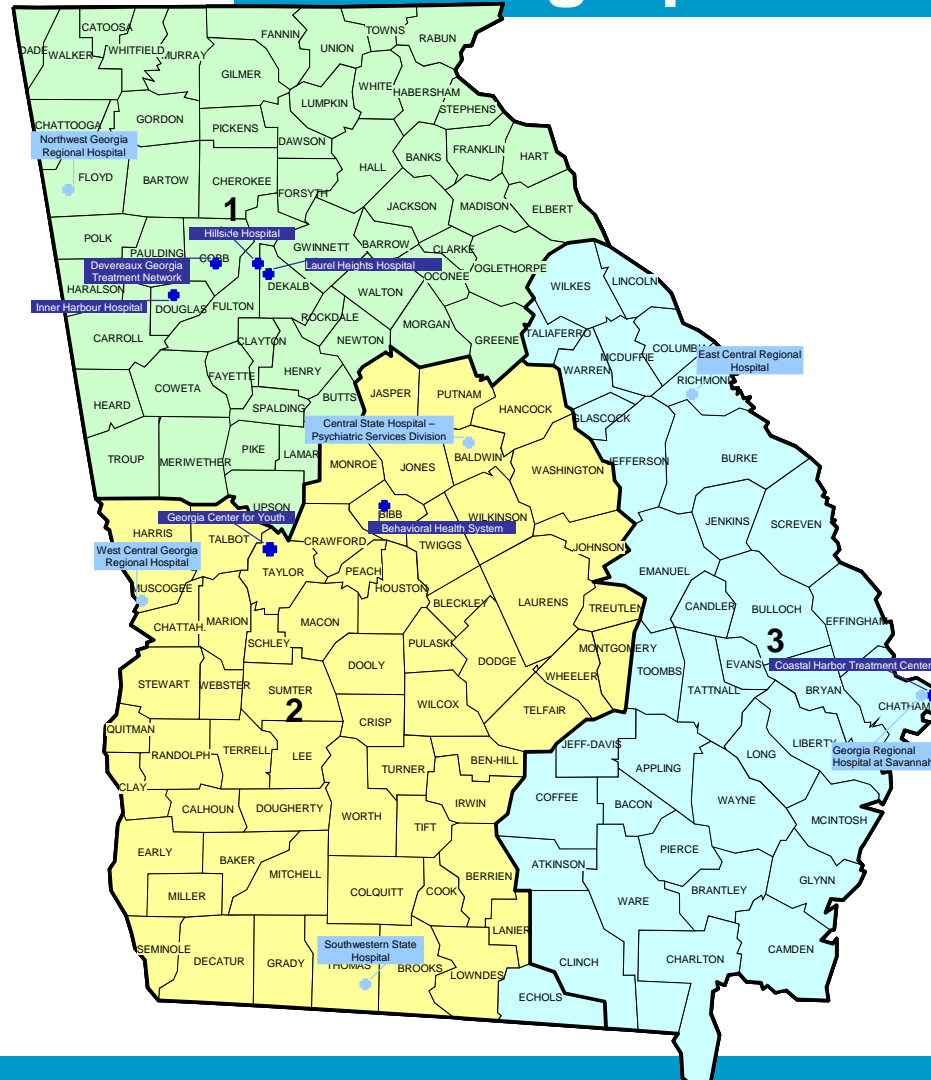
Reversed decisions - 1

Appeal Success Rate: 100%



GEORGIA DEPARTMENT OF  
COMMUNITY HEALTH

# Extended Care Psych: Geographic Distribution



Specialized Services : Acute Care Services : Psychiatric & Substance Abuse



# Extended Care Psych: Utilization Data

Child and Adolescent Extended Care (Public and Private)					
C/A Extended Pas	2005 Residents Ages 0-17	Inventory of Beds	Extended Care Programs	Beds per 100,000	Utilization
1	1,605,132	744	5	46.4	65.8%
2	412,758	121	5	29.3	54.7%
3	337,309	115	3	34.1	105.1%
Statewide	2,355,199	980	13	41.6	69.1%



## Special and Other Services

- Magnetic Resonance Imaging
- Computed Tomography
- Ambulatory Surgery
- Radiation Therapy
- Positron Emission Tomography



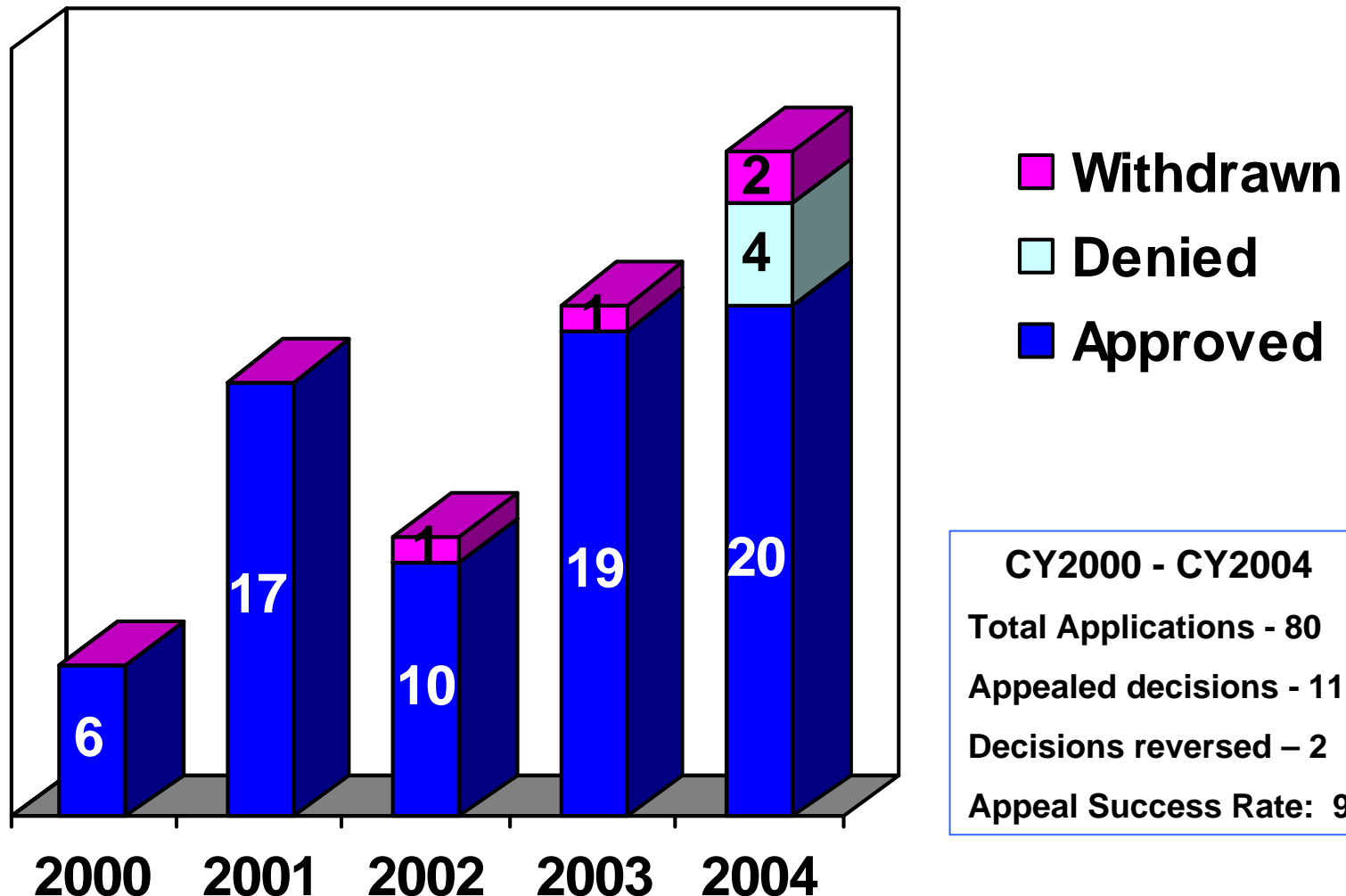
## Special and Other Services: Magnetic Resonance Imaging

- Exempted if below equipment threshold, currently \$775,103
- There is an LNR process similar to ASCs, except that the request is voluntary
- Currently 186 units within State, 141 of which are hospital based
  - This is not a complete and accurate number of units operating within the state because of exemption



GEORGIA DEPARTMENT OF  
COMMUNITY HEALTH

# Magnetic Resonance Imaging: Application Data



**CY2000 - CY2004**

Total Applications - 80

Appealed decisions - 11

Decisions reversed - 2

Appeal Success Rate: 9%



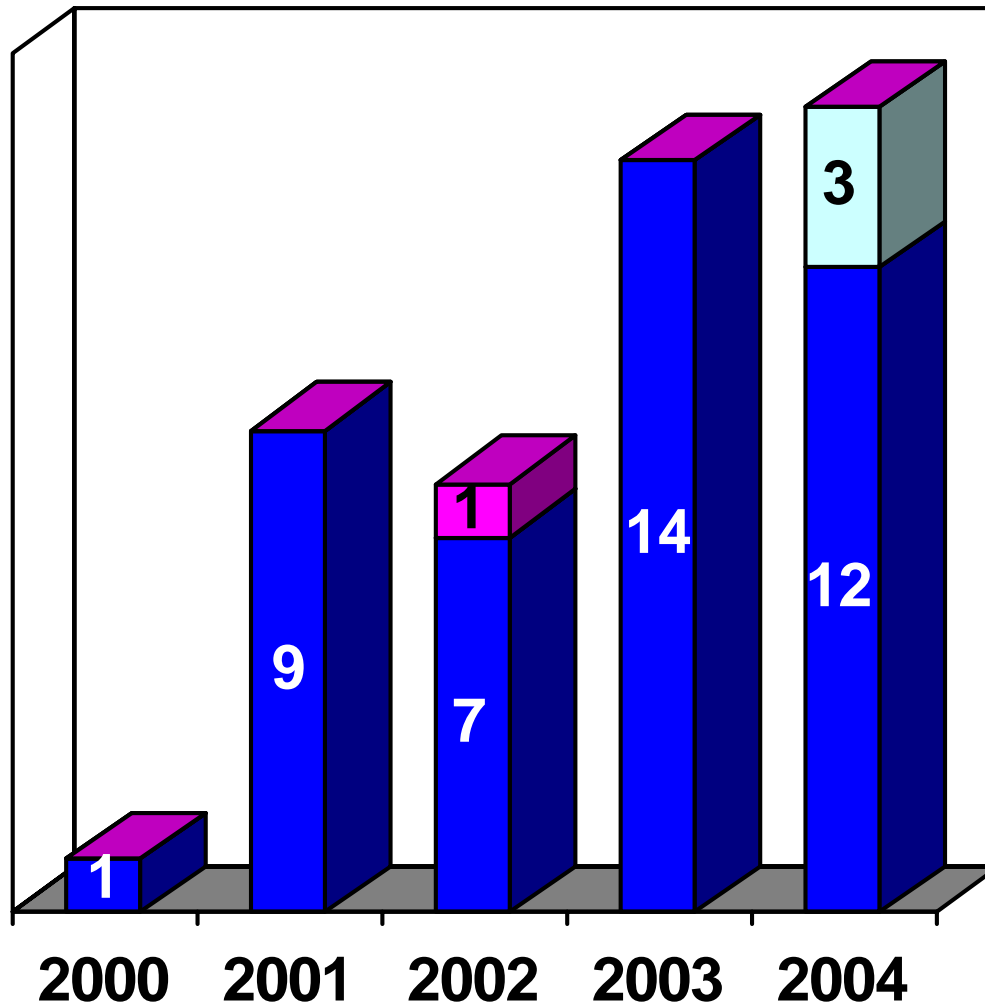
## Special and Other Services: Computed Tomography

- Exempted if below equipment threshold, currently \$775,103
- There is an LNR process similar to ASCs, except that the request is voluntary
- 189 hospital based CTs
  - This is not a complete and accurate number of units operating within the state because of exemption



GEORGIA DEPARTMENT OF  
COMMUNITY HEALTH

# Computed Tomography: Application Data



■ Withdrawn  
■ Denied  
■ Approved

**CY2000 - CY2004**

Total Applications - 47

Appealed decisions - 3

Decisions reversed – 1

Appeal Success Rate: 33%





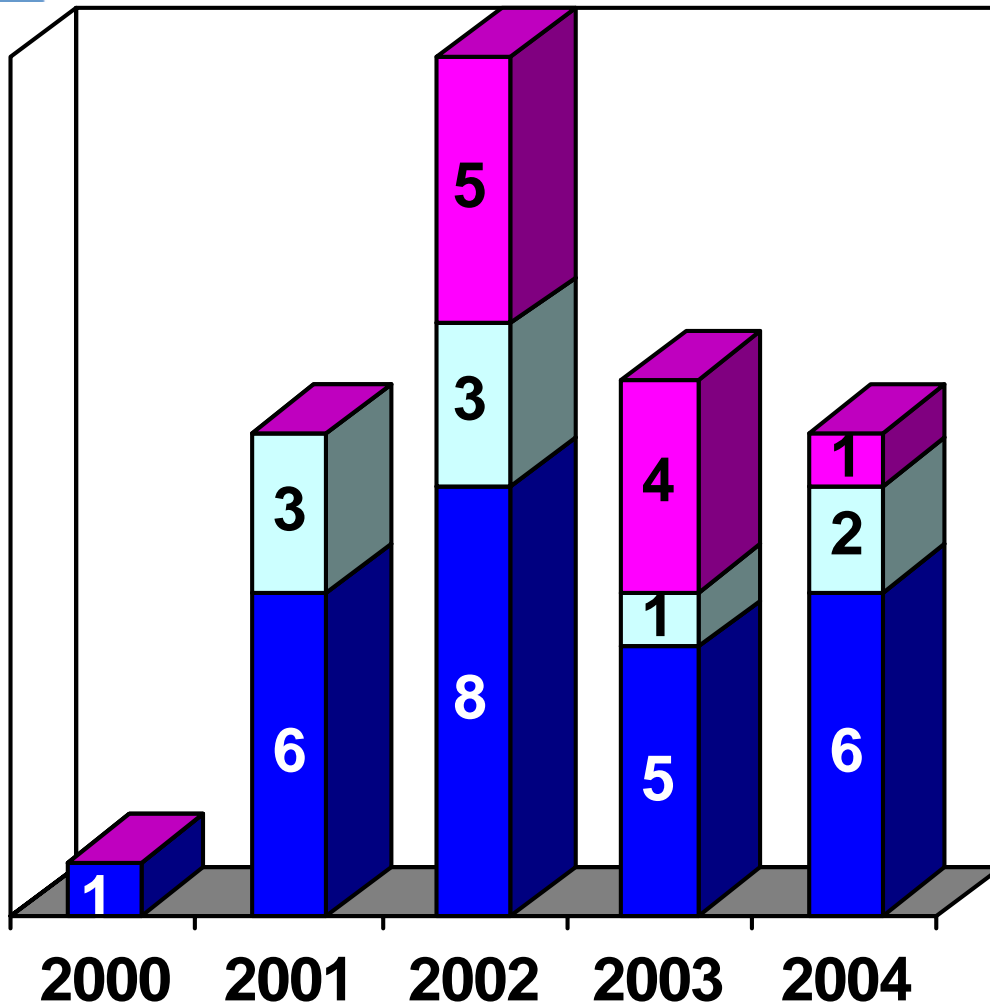
## Special and Other Services: Ambulatory Surgery

- Currently 145 freestanding ORs
- 128 dedicated outpatient hospital-based ORs
- No utilization exception



GEORGIA DEPARTMENT OF  
COMMUNITY HEALTH

# Ambulatory Surgery: Application Data



■ Withdrawn  
■ Denied  
■ Approved

CY2000 - CY2004

Total Applications - 45

Appealed decisions - 12

Decisions reversed – 5

Appeal Success Rate: 41.6%



# Ambulatory Surgery: Utilization Data

Ambulatory Surgery Centers				
Health Planning Areas	2005 Residents	Inventory of Operating Rooms	Operating Rooms per 100,000	Utilization
1	677,410	48	7.1	62.8%
2	404,024	36	8.9	59.8%
3	4,117,080	302	7.3	69.9%
4	410,932	29	7.1	76.0%
5	453,717	40	8.8	52.5%
6	491,024	53	10.8	69.4%
7	432,645	62	14.3	49.2%
8	361,267	47	13.0	58.2%
9	139,135	14	10.1	48.5%
10	502,080	55	11.0	58.1%
11	356,983	35	9.8	55.6%
12	227,542	26	11.4	59.8%
13	327,167	31	9.5	66.6%
<b>Statewide</b>	<b>8,901,006</b>	<b>778</b>	<b>8.7</b>	<b>63.6%</b>



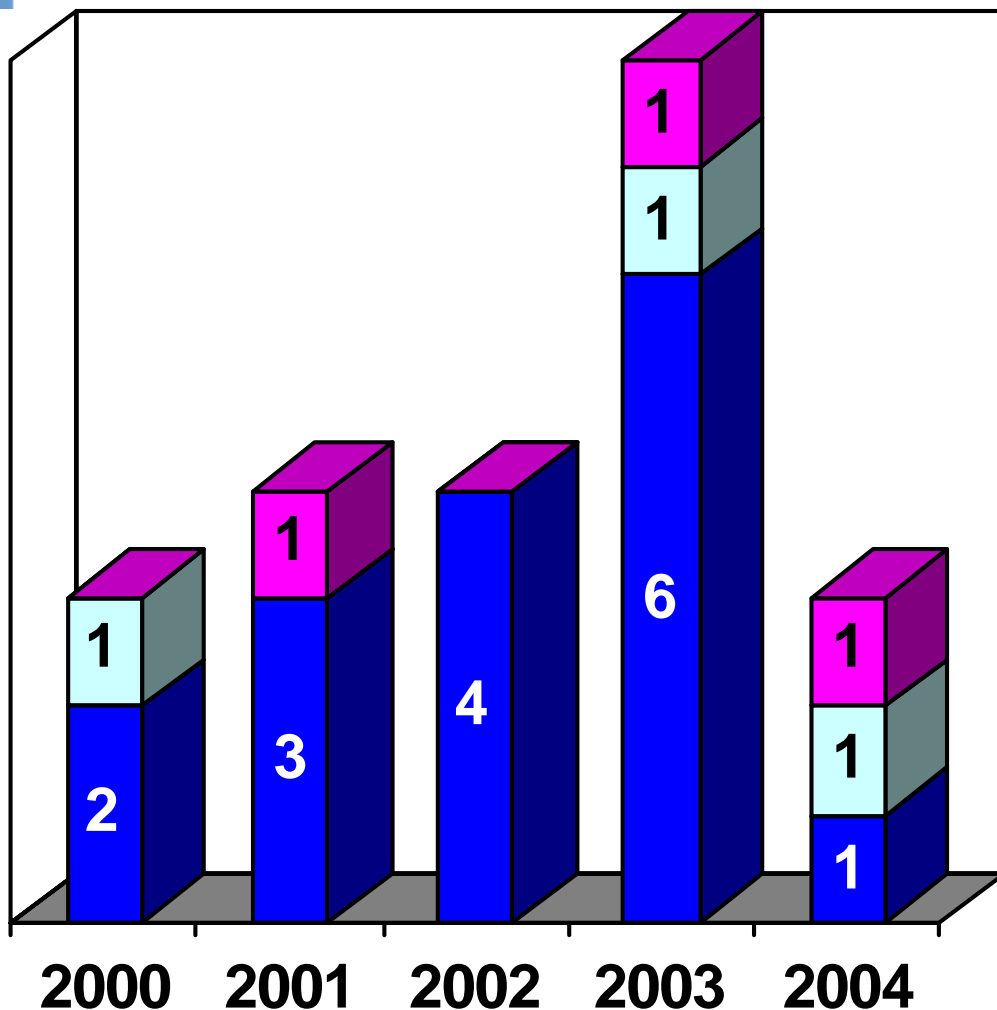
## Special and Other Services: Radiation Therapy

- Utilization Exception; allows expansion of an existing service, if the actual utilization of each radiation therapy unit within that service has exceeded 90% of optimal utilization (6,000 treatment visits per year per radiation therapy unit) over the most recent two years.
- 5 cobalt and 88 linear accelerators



GEORGIA DEPARTMENT OF  
COMMUNITY HEALTH

# Radiation Therapy: Application Data



■ Withdrawn  
■ Denied  
■ Approved

**CY2000 - CY2004**

Total Applications - 21

Appealed decisions - 4

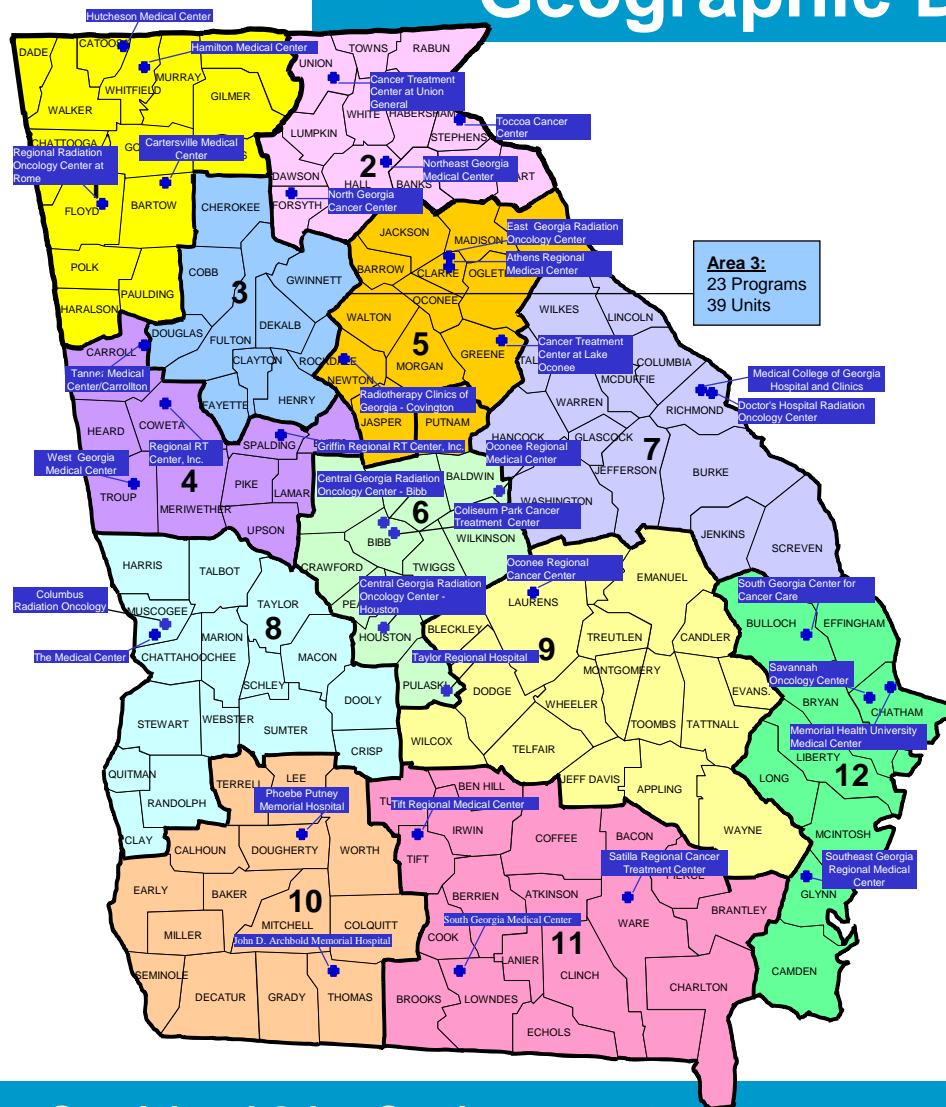
Decisions reversed – 1

Appeal Success Rate: 25%



GEORGIA DEPARTMENT OF  
COMMUNITY HEALTH

# Radiation Therapy: Geographic Distribution



Specialized Services : Special and Other Services : Radiation Therapy



# Radiation Therapy: Utilization Data

Radiation Therapy					
SSDR	2005 Residents	Inventory of Units	Radiation Therapy Programs	Units per 100,000	Utilization
1	787,333	6	4	0.8	68.8%
2	544,226	5	4	0.9	68.8%
3	3,783,839	38	23	1.0	81.2%
4	453,717	5	4	1.1	82.7%
5	507,168	5	4	1.0	58.6%
6	456,636	5	5	1.1	25.6%
7	441,586	5	2	1.1	106.5%
8	361,267	4	2	1.1	83.6%
9	279,695	2	1	0.7	41.4%
10	356,983	5	2	1.4	94.0%
11	369,363	4	3	1.1	79.3%
12	559,193	9	4	1.6	62.8%
Statewide	8,901,006	93	58	1.0	75.0%



## Special and Other Services: Positron Emission Tomography

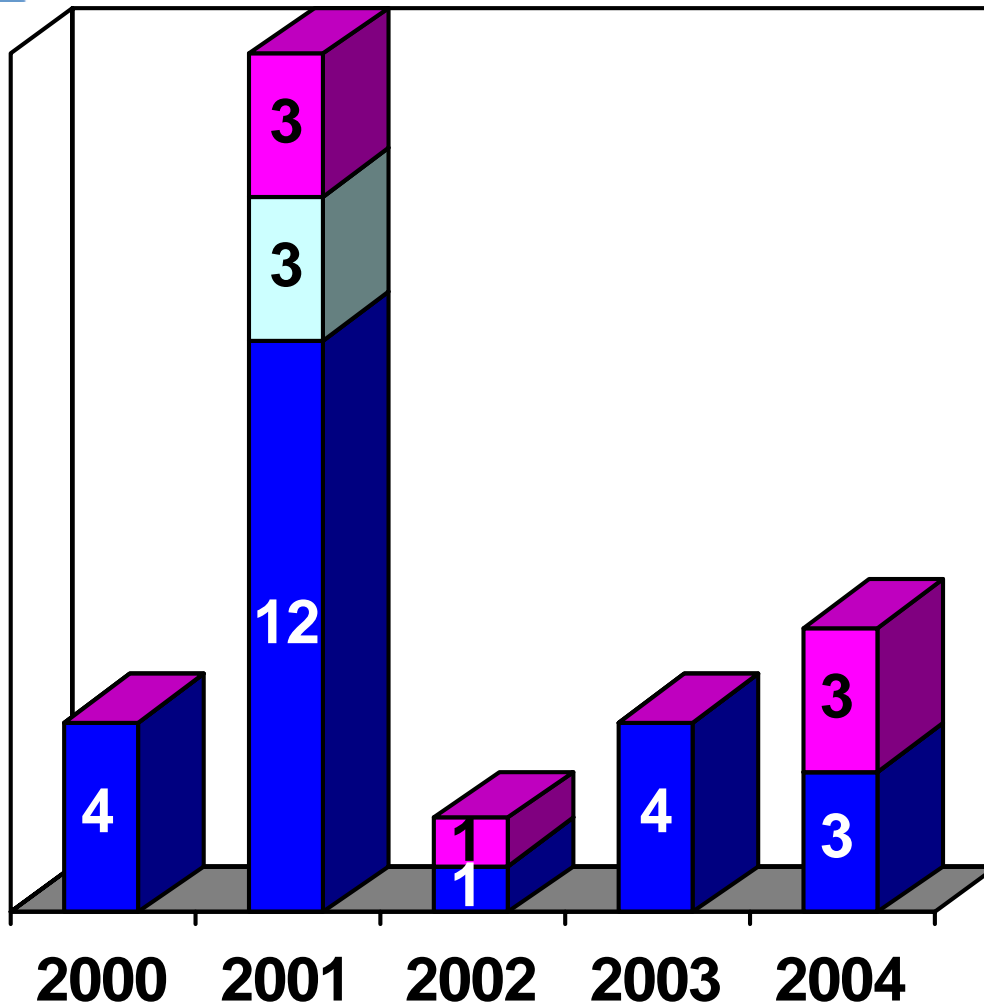
- Community-based need methodology
- Can be mobile or fixed service
- Quality standards
  - FDA approval of unit
  - Direct supervision of MD certified in nuclear medicine or radiology
  - Documented training of staff
- 21 fixed-based PETs and 5 mobile





GEORGIA DEPARTMENT OF  
COMMUNITY HEALTH

# Positron Emission Tomography: Application Data



■ Withdrawn  
■ Denied  
■ Approved

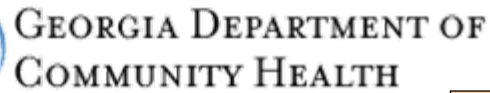
**CY2000 - CY2004**

Total Applications - 34

Appealed decisions - 8

Decisions reversed – 5

Appeal Success Rate: 62.5%

[illegible]

## Specialized Services : Special and Other Services : Positron Emission Tomography



# Positron Emission Tomography: Utilization Data

Positron Emission Tomography					
Health Planning Areas	2005 Residents	Inventory of Scanners	PET Programs	Units per 100,000	Utilization
1	677,410	2	2 fixed, 1 mobile	0.3	21.5%
2	404,024	1	1 fixed, 2 mobile	0.3	1.8%
3	4,117,080	13	10 fixed, 4 mobile	0.3	23.0%
4	410,932	1	1 fixed, 1 mobile	0.3	10.0%
5	453,717	1	1 fixed, 1 mobile	0.3	9.7%
6	491,024	1	1 fixed, 3 mobile	0.3	25.6%
7	432,645	2	2 fixed, 1 mobile	0.5	18.5%
8	361,267	0	4 mobile	0.1	44.6%
9	139,135	0	2 mobile	0.1	9.6%
10	502,080	1	3 mobile	0.3	17.0%
11	356,983	1	2 mobile	0.4	27.7%
12	227,542	0	1 mobile	0.1	87.5%
13	327,167	0	2 mobile	0.1	56.8%
Statewide	8,901,006	26	18 fixed, 27 mobile locations	0.3	21.5%



# Long Term Care Services

- Skilled Nursing
- Home Health
- Personal Care Homes
- Continuing Care Retirement Communities
- Comprehensive Inpatient Physical Rehabilitation
- Traumatic Brain Injury Facilities
- Long Term Care Hospitals

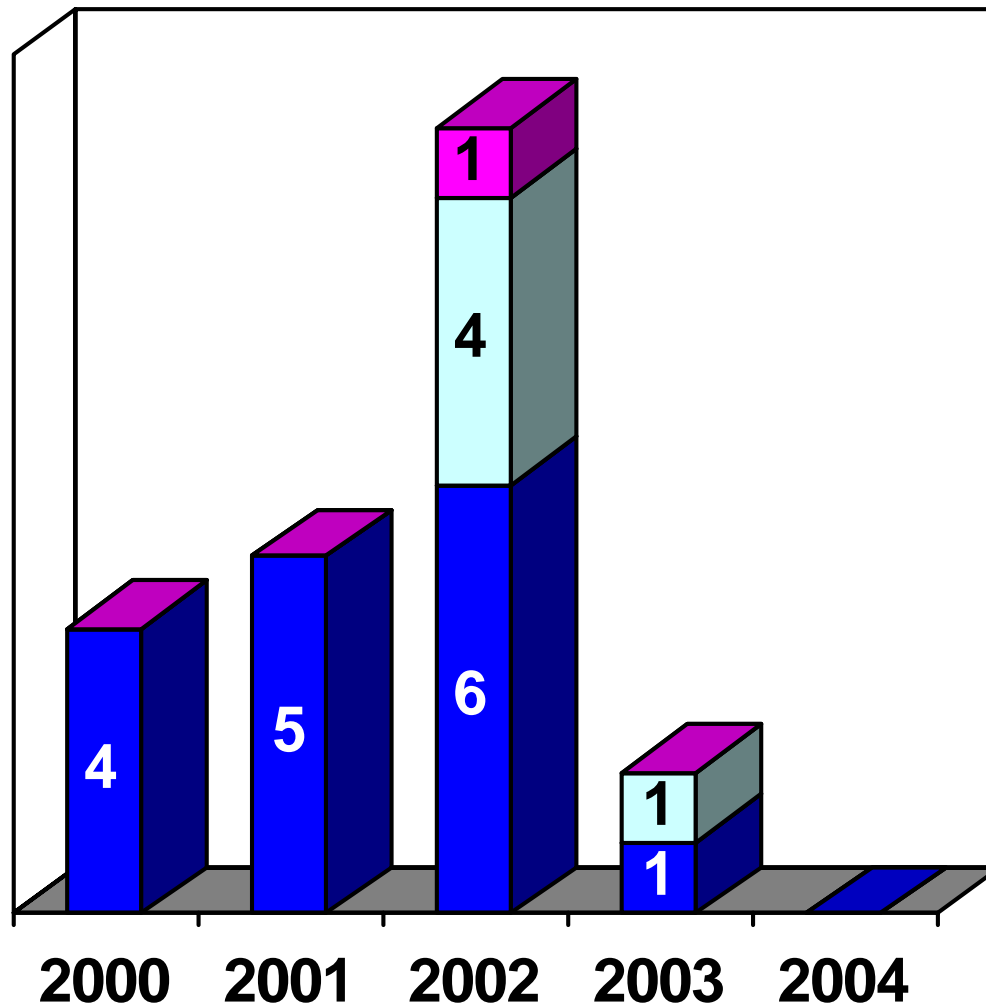


## Long Term Care Services: Skilled Nursing

- Applications are batched
- Every six months, the Department determines whether a need exists for additional beds; if a need exists, applications can be submitted and competitively reviewed
- 362 facilities with 39,675 beds



# Skilled Nursing: Application Data



■ Withdrawn  
■ Denied  
■ Approved

**CY2000 - CY2004**

Total Applications - 23

Appealed decisions - 1

Decisions reversed - 0

Appeal Success Rate: 0%



# Skilled Nursing: Utilization Data

## General Nursing Homes

SSDR	2005 Residents		Inventory of SNF Beds	Number of Facilities	SNF Beds per 10,000		Occupancy Rate
	Total	Ages 65 Up			Total Residents	Ages 65 Up	
1	787,333	101,857	3,761	38	47.8	369.2	91.0%
2	544,226	70,793	2,202	19	40.5	311.0	92.0%
3	3,783,839	300,403	10,602	76	28.0	352.9	88.0%
4	453,717	56,265	2,406	22	53.0	427.6	92.0%
5	507,168	57,551	2,013	23	39.7	349.8	93.0%
6	456,636	57,213	3,038	29	66.5	531.0	84.0%
7	441,586	53,485	2,777	28	62.9	519.2	90.0%
8	361,267	45,644	2,470	20	68.4	541.1	89.0%
9	279,695	40,352	2,990	32	106.9	741.0	87.0%
10	356,983	48,676	2,178	23	61.0	447.4	91.0%
11	369,363	48,174	2,570	25	69.6	533.5	91.0%
12	559,193	64,428	2,668	27	47.7	414.1	85.0%
<b>Statewide</b>	<b>8,901,006</b>	<b>944,841</b>	<b>39,675</b>	<b>362</b>	<b>44.6</b>	<b>419.9</b>	<b>89.0%</b>



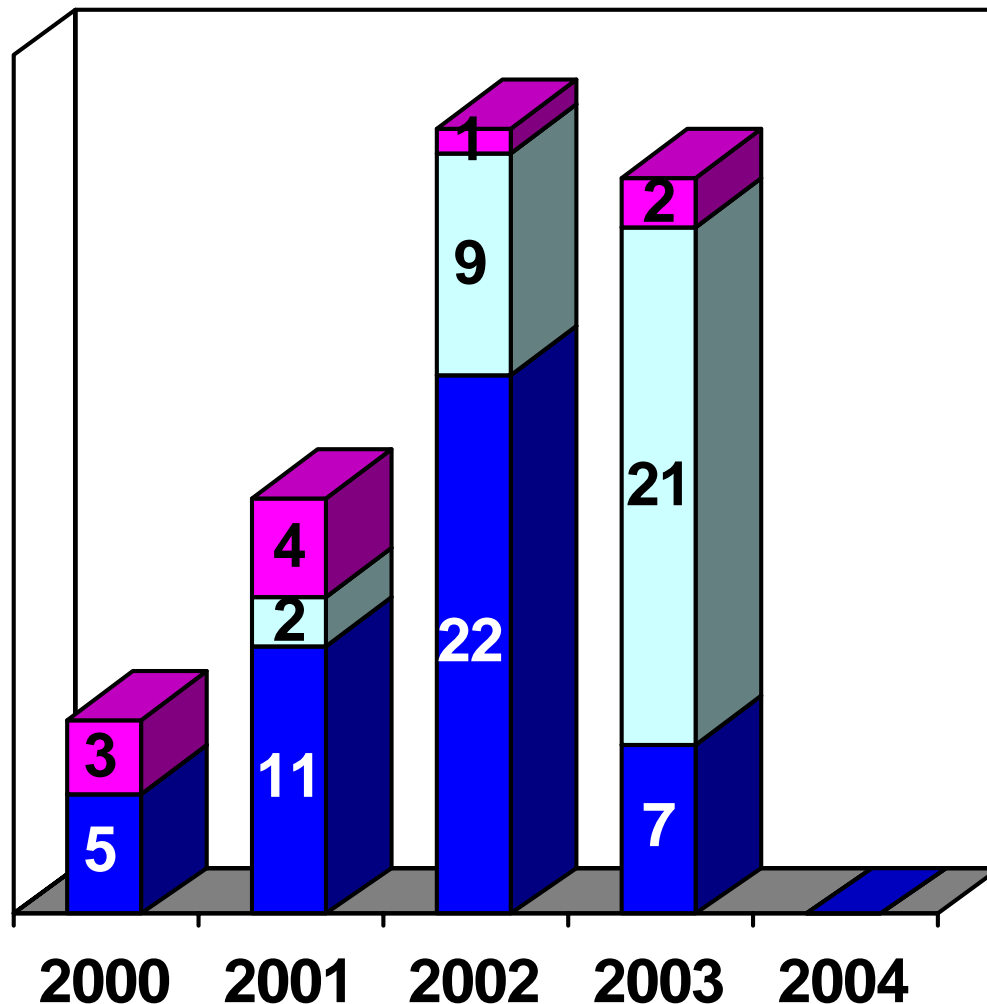
## Long Term Care Services: Home Health

- Applications are batched
- Every six months, the Department determines whether a need exists for additional services; if a need exists, applications can be submitted and competitively reviewed
- CONs are awarded by County
- Currently 103 agencies





# Home Health: Application Data



■ Withdrawn  
■ Denied  
■ Approved

## CY2000 - CY2004

Total Applications - 87

Appealed decisions - 36

Decisions reversed - 3

Appeals Success Rate: 8.33%



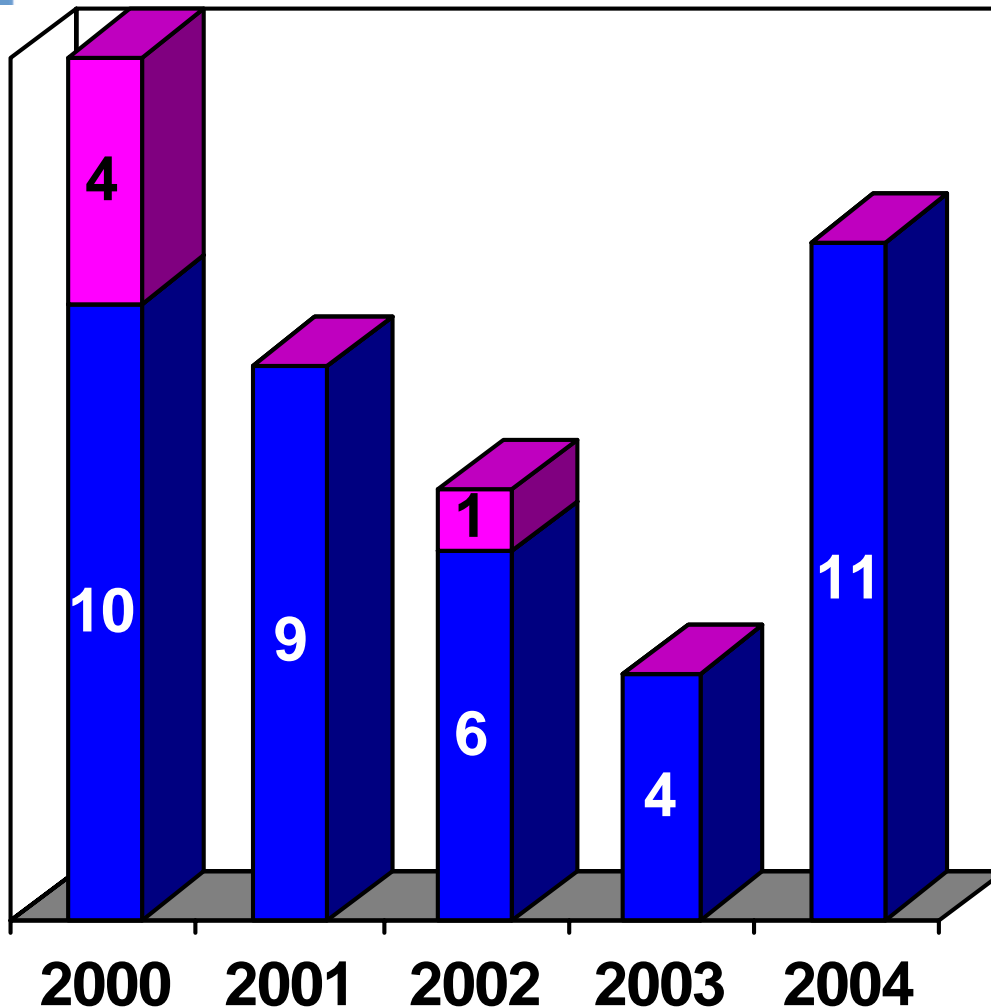
## Long Term Care Services: Personal Care Home

- Utilization Exception; allows expansion of an existing personal care home if actual utilization has exceeded 90% average annual occupancy based on number of licensed beds for the two year period immediately preceding application
- Currently 252 facilities with 16,254 beds



GEORGIA DEPARTMENT OF  
COMMUNITY HEALTH

# Personal Care Home: Application Data



■ Withdrawn  
■ Denied  
■ Approved

CY2000 - CY2004

Total Applications - 45

Appealed decisions - 0



# Personal Care Home: Utilization Data

Personal Care Home (Greater than 24 Beds)						
SSDR	2005 Residents Ages 65 Up	Inventory of Authorized Beds	Number of Facilities	Beds per 10,000	Ending Census of PCH Residents	Resident Census per 10,000
1	101,857	1,134	21	111.3	794	78
2	70,793	915	15	129.3	621	88
3	300,403	7,916	110	263.5	5,328	177
4	56,265	645	13	114.6	434	77
5	57,551	1,251	20	217.4	773	134
6	57,213	799	13	139.7	530	93
7	53,485	356	7	66.6	253	47
8	45,644	1,039	15	227.6	711	156
9	40,352	176	4	43.6	127	31
10	48,676	523	9	107.4	323	66
11	48,174	491	9	101.9	343	71
12	64,428	1,009	16	156.6	600	93
Statewide	944,841	16,254	252	172.0	10,837	115



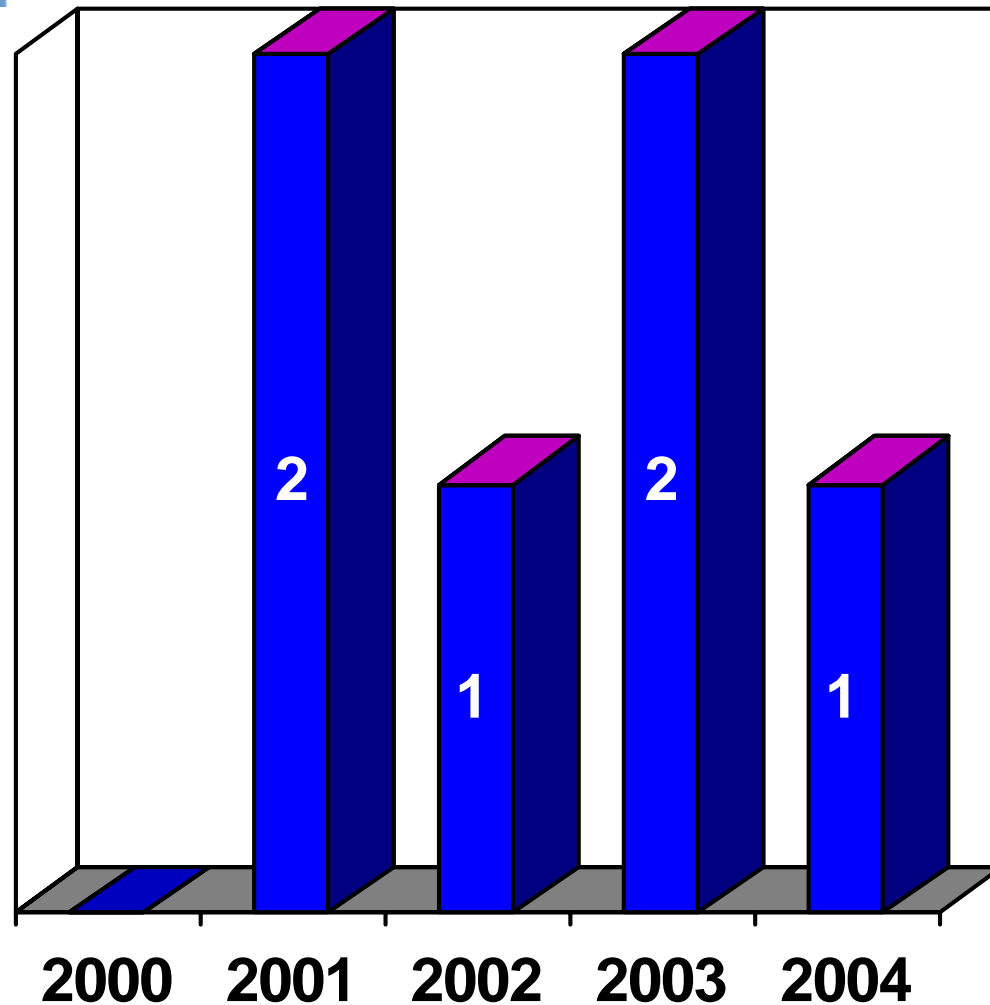
## Long Term Care Services: Continuing Care Retirement Community

- Offer a continuum of long term care
  - Independent living
  - Assisted living
  - Skilled nursing
- Bifurcated process of review; Department of Insurance certification in addition to CON requirements
- Currently 12 facilities



GEORGIA DEPARTMENT OF  
COMMUNITY HEALTH

## Continuing Care Retirement Community: Application Data



Withdrawn  
Denied  
Approved

CY2000 - CY2004  
Total Applications - 6  
Appealed decisions - 0



## Long Term Care Services: Comprehensive Rehabilitation

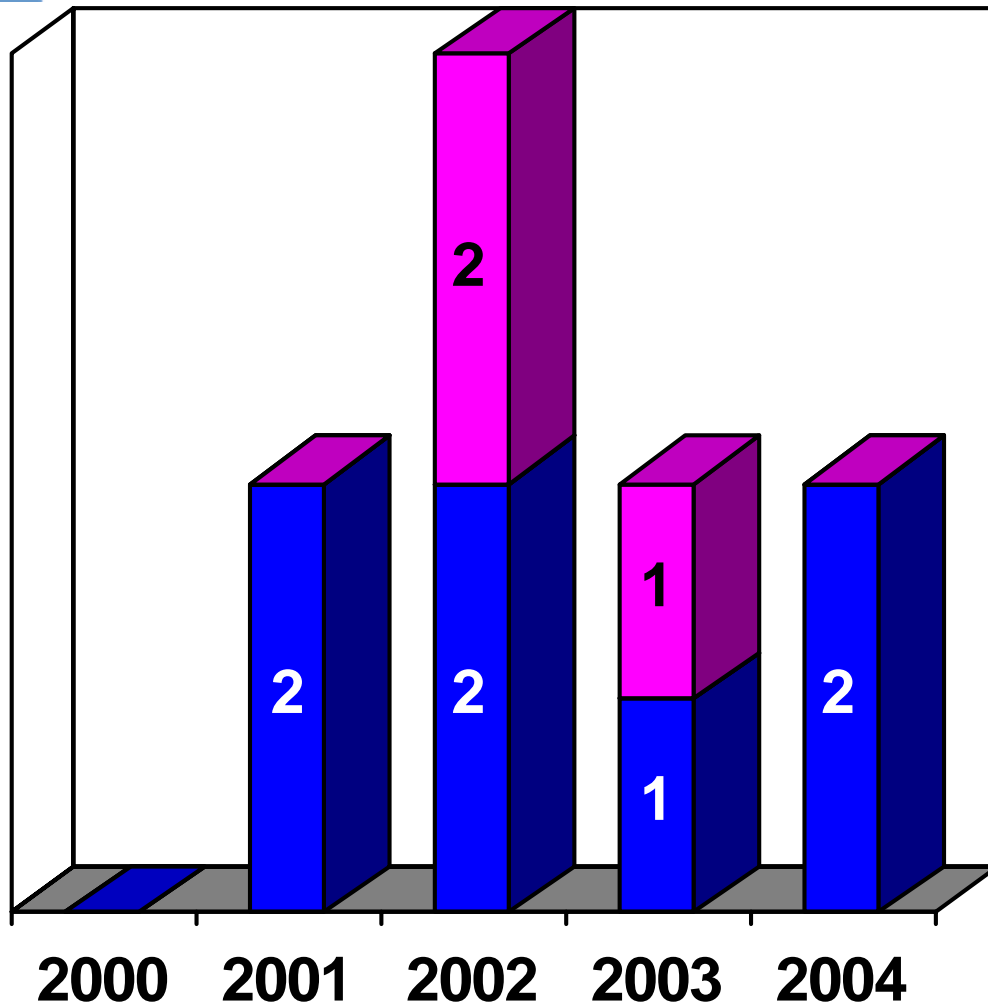
- Currently under TAC review
- Definition: services to patients with one or more medical conditions requiring intensive and interdisciplinary inpatient rehabilitation care
- Numerical need methodology
- New federal reimbursement guidelines
- Freestanding or based in acute care hospitals
- Quality standards:
  - CARF accreditation
- Types of Programs
  - Spinal Cord Disorders
  - Adult
  - Pediatric
- Currently 879 Adult beds, 31 Pediatric, 120 Spinal Cord

**PHYSICAL  
REHAB** *Regain  
Independence*



GEORGIA DEPARTMENT OF  
COMMUNITY HEALTH

# Comprehensive Rehabilitation: Application Data



■ Withdrawn

■ Denied

■ Approved

**CY2000 - CY2004**

Total Applications - 10

Appealed decisions - 3

Decisions reversed - 0







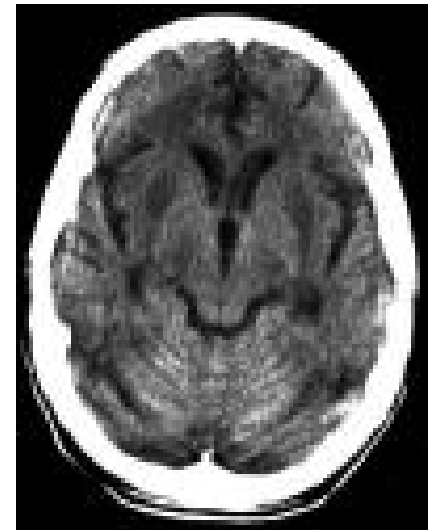
# Comprehensive Rehabilitation: Utilization Data

Comprehensive Inpatient Physical Rehabilitation Services					
CIPR Planning Areas	2005 Residents	Inventory of CIPR Beds	Number of Programs	CIPR Beds per 100,000	Occupancy Rates
1	6,063,163	430	18	7.1	72.3%
2	1,075,776	188	5	17.5	74.5%
3	945,792	164	7	17.3	44.1%
4	816,275	97	4	11.9	73.2%
Statewide	8,901,006	879	34	9.9	68.1%



# Long Term Care Services: Traumatic Brain Injury

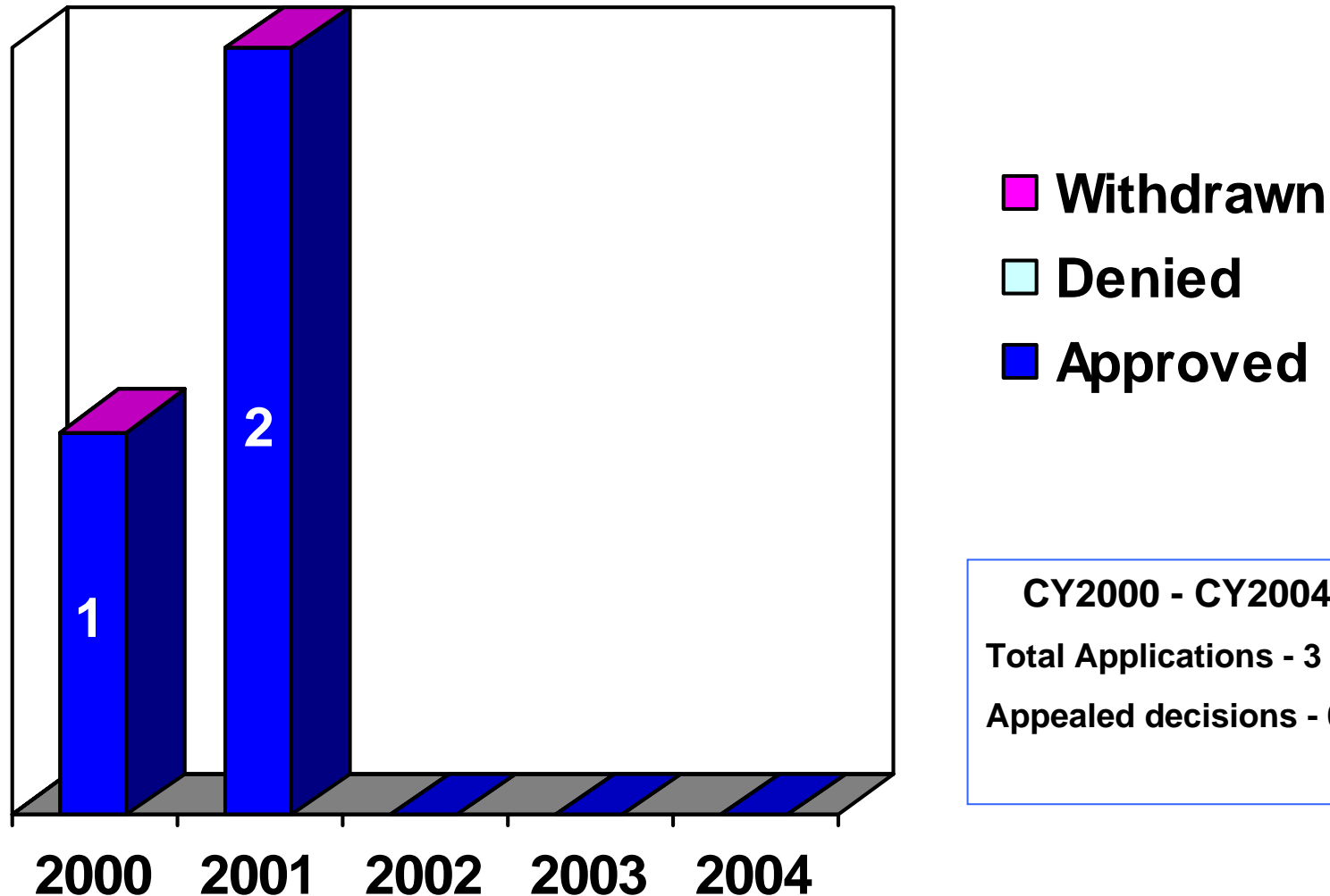
- Currently under TAC review
- Definition: services to patients with traumatic insult to the brain resulting in organic damage that may cause physical, intellectual, emotional, social, and vocational changes but not mental illness
- Types of Programs
  - Transitional Living
  - Life Long Living
- Numerical need methodology
- Quality standards
  - CARF accreditation
- Currently 81 Transitional beds, 40 Lifelong Beds





GEORGIA DEPARTMENT OF  
COMMUNITY HEALTH

# Traumatic Brain Injury: Application Data



**CY2000 - CY2004**

**Total Applications - 3**

**Appealed decisions - 0**



# Traumatic Brain Injury: Geographic Distribution

## Traumatic Brain Injury Facilities

SSDR	County	Facility Name	Facility Operational Status	TBI Beds Existing	TBI Beds Approved	Total TBI Beds	Bed Allocation
1	Walker	Safehaven	Operational	12	0	12	-- Transitional Beds=0 Lifelong Beds=12
3	Cobb	Transitions Atlanta	Operational	14	0	14	-- Transitional Beds: 14 Lifelong Beds: 0
3	DeKalb	Shepherd Pathways	Operational	27	0	27	-- Transitional Beds: 17 Lifelong Beds: 10
3	Fulton	Atlanta Rehabilitation	Operational	10	0	10	-- 1991-104 authorizes a 10-bed Transitional Living program
3	Fulton	Restore Neurobehavioral Center	Operational	24	0	24	-- 2001-091 authorizes a 12-bed Transitional Living Program and a 12-Bed Life-Long Living Program
3	Gwinnett	Learning Services Corporation-Peachtree Campus	Operational	18	0	18	-- 1991-107 authorizes an 18-bed Transitional Living program.
3	Gwinnett	Palm Creek Farm	Operational	6	0	6	-- Transitional Beds: 0 Lifelong Beds: 6
7	Richmond	Walton Transitional Living Center	Operational	20	0	20	-- Transitional Beds: 10 Lifelong Beds: 10



GEORGIA DEPARTMENT OF  
COMMUNITY HEALTH

# Long Term Care Services: Long Term Care Hospitals

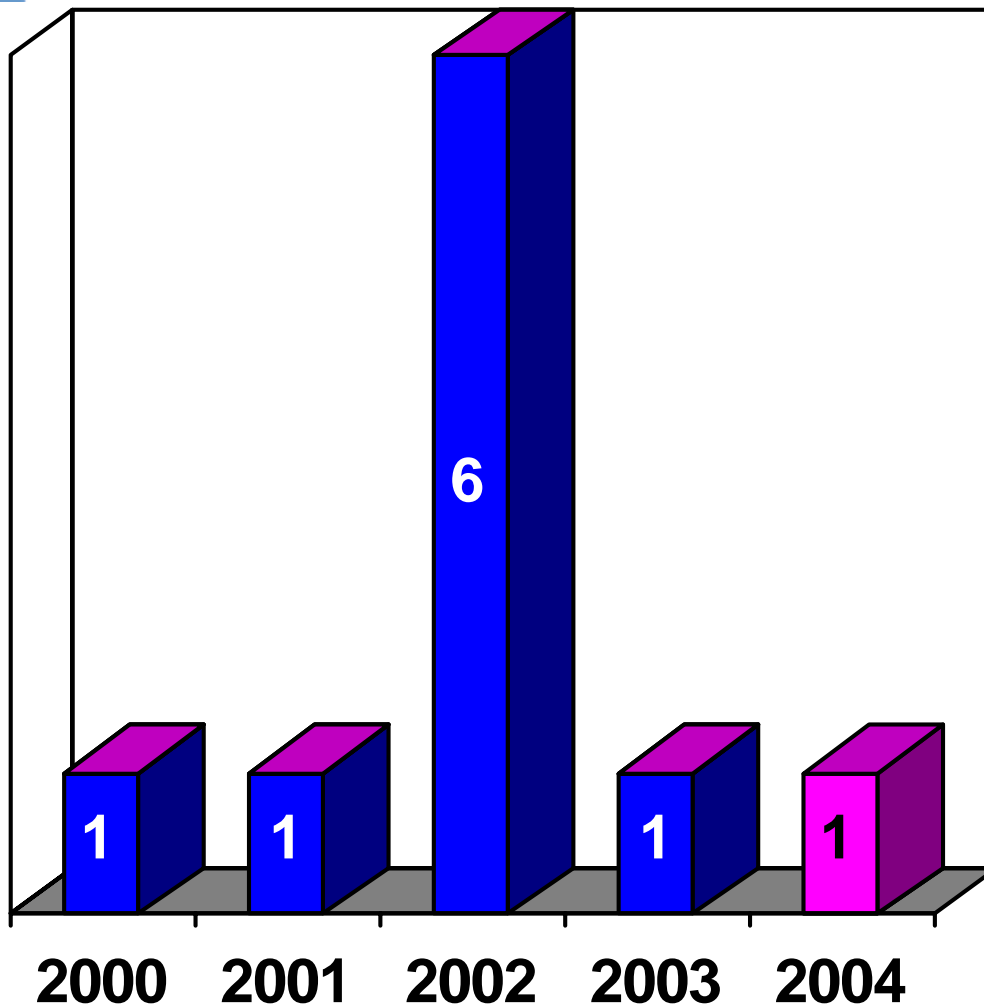
- Currently under TAC review
- No specific standards currently
- Definition: hospital that has an average length of stay of greater than 25 days and is certified by the Center for Medicare and Medicaid Services (“CMS”) as a long term care hospital
- Can be a freestanding hospital or a hospital-within-a-hospital
- Currently 749 beds and 15 providers





GEORGIA DEPARTMENT OF  
COMMUNITY HEALTH

# Long Term Care Hospitals: Application Data



Withdrawn  
Denied  
Approved

CY2000 - CY2004

Total Applications - 10

Appealed decisions - 0



# Long Term Care Hospitals: Utilization Data

Long Term Acute Care Hospitals			
SSDR	Number Facilities	Approved Beds	Occupancy Rate
1	1	20	85.8%
2	0	0	0.0%
3	8	525	22.2%
4	0	0	0.0%
5	0	0	0.0%
6	1	34	0.0%
7	3	100	57.1%
8	1	30	56.1%
9	0	0	0.0%
10	0	0	0.0%
11	0	0	0.0%
12	1	40	57.5%
Statewide	15	749	30.8%





GEORGIA DEPARTMENT OF  
COMMUNITY HEALTH

# Questions



*Questions*